

```

12 * ROC BANK1 LASTED: 29/83
13 * MAIN FILE FOR ROC IN ROPE BANK2
14 * MOSTLY SCREEN PAINTING
15 *****
16 BOTVI = $E024
17 BEGOR6 = $F000
18 BEGOBJ = $8004
19 LST ON
20 *****
21 * E Q U A T I O N S *
22 *****
23 PUT VCSDEF
24 PAG
25 PUT ROC.EQU
26 *****
27 * M I C E V E C T O R S *
28 *****
29 ORG BEGOR6-4
30 DA BEGOR6 ;START ADDR.
31 DA END ;END ADDR.
32 *****
33 * BANK SWITCH CODE--> *
34 *****
35 * COME HERE FROM BANK1-->
36 *-----
37 NOP
38 NOP
39 NOP
40 JMP PAINT ;PAINT CLIFFS.
41 NOP
42 *****
43 * GO BACK TO BANK1-->
44 *-----
45 BVISW
46 LDA $FFFF
47 JMP BOTVI
48 NOP
49 *****
50 * SWITCH TO BANK1 INIT RTN-->
51 *-----
52 INITSW
53 NOP
54 LDA $FFFF
55 PAG
56 *****
57 * I M A G E T A B L E S *
58 *****
59 PUT ROC.ROC.IMG
60 PAG
61 *****
62 * ELEV/WATERFALL/ROPE IMAGES *
63 *****
64 OBJ BEGOBJ+$600
65 ORG BEGOR6+$600
66 PUT ROC.MISC.IMG
67 PAG
68 *****
69 * D I N O I M A G E S--> *
70 *****
71 ORG BEGOR6+$700

```

WCESDEM
 ROC.BANK2
 FROM #5

```

63      ORG      BEGORG+$700
64      PUT      ROC.DINO.IMG
65      PAG
66      *****
67      * C A V E M A N   IMAGES-->  *
68      *****
69      OBJ      BEGOBJ+$800
70      ORG      BEGORG+$800
71      PUT      ROC.CAVE.IMG
72      PAG
73      *****
74      * E X P L O R E R   IMAGES-->  *
75      *****
76      OBJ      BEGOBJ+$900
77      ORG      BEGORG+$900
78      PUT      ROC.EXP.IMG
79      PAG
80      *****
81      *   FIELD DATA (CLIFFS)      *
82      *****
83      OBJ      BEGOBJ+$A00
84      ORG      BEGORG+$A00
85      PUT      ROC.FLD.1
86      PAG
87      OBJ      BEGOBJ+$B00
88      ORG      BEGORG+$B00
89      PUT      ROC.FLD.2
90      PAG
91      OBJ      BEGOBJ+$C00
92      ORG      BEGORG+$C00
93      PUT      ROC.FLD.COL
94      PAG
95      *****
96      *   PAINT THE CLIFFS      *
97      *****
98      OBJ      BEGOBJ+$D00
99      ORG      BEGORG+$D00
100     PUT      ROC.PAINT
101     PAG
102     OBJ      BEGOBJ+$F10
103     ORG      BEGORG+$F10
104     PUT      ROC.POS      RTNS
105     PAG
106     *****
107     *   RESET VECTOR      *
108     *****
109     OBJ      BEGOBJ+$FFC
110     ORG      BEGORG+$FFC
111     DA      INITSW
112     END

```

:ASM

```

1      */ ROC.BANK2   LASTED:12/29/83
2      * MAIN FILE FOR ROC N ROPE BANK2
3      *   MOSTLY SCREEN PAINTING
4      *****
5      BOTVI      =      $E024
6      BEGORG      =      $F000
7      BEGOBJ      =      $8004
8      *****
9      *   E Q U A T E S      *
10     *****
11     PUT      VCSDEF
12
>1     *FILE: VCSDEF
>2     *ATARI VCS VIDEO REGS + 6532 RIOT
>3     *****

```

>4	ATSYNC	=	\$00
>5	ATBLNK	=	\$01
>6	ATWAIT	=	\$02
>7	ATHORC	=	\$03
>8	ATACTL	=	\$04
>9	ATBCTL	=	\$05
>10	ATACOL	=	\$06
>11	ATBCOL	=	\$07
>12	ATFCOL	=	\$08
>13	ATSCOL	=	\$09
>14	ATFCTL	=	\$0A
>15	ATAORD	=	\$0B
>16	ATBORD	=	\$0C
>17	ATFRO	=	\$0D
>18	ATFR1	=	\$0E
>19	ATFR2	=	\$0F
>20	ATSALA	=	\$10
>21	ATSBLA	=	\$11
>22	ATMALA	=	\$12
>23	ATMBLA	=	\$13
>24	ATFMLA	=	\$14
>25	ATAWAV	=	\$15
>26	ATBWAV	=	\$16
>27	ATADIV	=	\$17
>28	ATBDIV	=	\$18
>29	ATAVOL	=	\$19
>30	ATBVOL	=	\$1A
>31	ATADAT	=	\$1B
>32	ATBDAT	=	\$1C
>33	ATENMA	=	\$1D
>34	ATENMB	=	\$1E
>35	ATENFM	=	\$1F
>36	ATSAIN	=	\$20
>37	ATSBIN	=	\$21
>38	ATMAIN	=	\$22
>39	ATMBIN	=	\$23
>40	ATFMIN	=	\$24
>41	ATASEL	=	\$25
>42	ATBSEL	=	\$26
>43	ATFSEL	=	\$27
>44	ATMATK	=	\$28
>45	ATMBTK	=	\$29
>46	ATMVIN	=	\$2A
>47	ATREMV	=	\$2B
>48	ATRHIT	=	\$2C
>49	ATCMAS	=	\$30
>50	ATCMBS	=	\$31
>51	ATCSAF	=	\$32
>52	ATCSBF	=	\$33
>53	ATCMAF	=	\$34
>54	ATCMBF	=	\$35
>55	ATCFF	=	\$36
>56	ATCMS	=	\$37
>57	ATPADA	=	\$38
>58	ATPADB	=	\$39
>59	ATPADC	=	\$3A
>60	ATPADD	=	\$3B
>61	ATJBA	=	\$3C
>62	ATJBB	=	\$3D
>63	JOYDAT	=	\$280
>64	JOYSUP	=	\$01
>65	JOYBDN	=	\$02
>66	JOYBLT	=	\$04
>67	JOYBRT	=	\$08
>68	JOYAUP	=	\$10
>69	JOYADN	=	\$20

>70	JOYALT	=	\$40
>71	JOYART	=	\$80
>72	PADAPB	=	\$04
>73	PADBPB	=	\$08
>74	PADCPB	=	\$40
>75	PADDFB	=	\$80
>76	IOADIR	=	\$281
>77	SWITCH	=	\$282
>78	SWIRES	=	\$01
>79	SWISEL	=	\$02
>80	SWICOL	=	\$08
>81	SWIADF	=	\$40
>82	SWIBDF	=	\$80
>83	IOBDIR	=	\$283
>84	TIMER	=	\$284
>85	INTFLG	=	\$285
>86	TIME1	=	\$294
>87	TIME8	=	\$295
>88	TIME64	=	\$296
>89	TIME1K	=	\$297

```

14          PUT   ROC.EQU
>1          */ROC N ROPE EQU-LASTED 12.21.83
>2          ;
>3          *****
>4          *      GAME CONTROL RAM      *
>5          *****
>6          GAME      =      $80          ;GAME NUM
>7          PLAYER    =      $80          ;B7=PLAYER UP.
>8          MODE      =      $81          ;GAME MODE.
>9          ROUND1    =      $82          ;RND NUM PLAYER 1.
>10         *ROUND2 = $83 ;RND NUM PLAYER 2.
>11         TOGO      =      $84          ;B0-B3=TOGO PLAYER 1.
>12                                     ;B4-B7=TOGO PLAYER 2.
>13         FRAMEL     =      $85
>14         FRAMEH     =      $86
>15         BTIME      =      $87          ;BUTTON DOWN TIMER.
>16         ;
>17         *****
>18         *      SCORE DATA      *
>19         *****
>20         SCOR1L     =      $88          ;PLAYER 1 SCORE LO.
>21         *SCOR2L = $89
>22         SCOR1M     =      $8A          ;PLAYER 1 SCORE MED.
>23         *SCOR2M = $8B
>24         SCOR1H     =      $8C          ;PLAYER 1 SCORE HI.
>25         *SCOR2H = $8D
>26         ;
>27         *****
>28         *      B O N U S   P O I N T S      *
>29         *****
>30         BONUSL     =      $8E
>31         BONUSH     =      $8F
>32         ;
>33         ;
>34         *****
>35         *      SOUND DATA      *
>36         *****
>37         AIDX       =      $90
>38         BIDX       =      $91
>39         ADUR        =      $92
>40         BDUR        =      $93
>41         ;
>42         *****
>43         *      E X P L O R E R   R A M      *
>44         *****
>45         EXPLN       =      $94          ;V POS.
>46         EXFPOS      =      $95          ;H POS.
>47         EXPDAT      =      $96          ;DATA PTR.
>48         EXPSTAT     =      $97          ;EXP STATUS.
>49                                     ;GOING UP ROPE.
>50                                     ;CLIMBING DOWN ROPE.
>51                                     ;CLIMBING DOWN ICICLE.
>52                                     ;DOING DEATH DANCE.
>53                                     ;B7=0=FLASH LIGHT ON.
>54                                     ;B4=1=FALLING.
>55                                     ;B3= EXP DIRECTION.
>56                                     ;B0-B2=TIME TO LV LITE ON.
>57         *****
>58         *      D I N O / C A V E M A N   R A M (5)*
>59         *****
>60         DINLN       =      $98          ;V POS.
>61         DINPOS      =      $9D          ;H POS.
>62         DINDAT      =      $A2          ;IMG PTR.
>63         DINQST      =      $A7          ;DINO STATUS->
>64         DINDIR      =      $A7          ;DIRECTION/SPD.

```

```

>65 ;B4-B5=DIR(UDLR)
>66 ;B3=ORD BIT.
>67 ;B0-B2=COUNTDOWN FOR
>68 ; STUNNED BY LIGHT.
>69 ; 0=NOT STUNNED.
>70 ;
>71 ;
>72 ;
>73 *****
>74 * EGG / FEATHER RAM *
>75 *****
>76 EGGPOS = $B1 ;ON/OFF
>77 ;B0-B3=RT SIDE BANDO-BAND3 EGGS
>78 ;B4-B7=LFT SIDE BANDO-BAND3 EGGS.
>79 PWRTIM = $B2 ;INVINCIBLE TIMER.
>80 ; 0=NOT INVINCIBLE.
>81 ;
>82 *****
>83 * ELEVATOR/WATERFALL RAM *
>84 *****
>85 ELEVST = $B3 ;ON/OFF
>86 ;DIR (UP/DOWN)
>87 ;V POS.
>88 ELEVDAT = $B4 ;IMG PTR.
>89 ;
>90 *****
>91 * ROPE RAM *
>92 *****
>93 ROPELN = $B5 ;TOP LN.
>94 ;B0-B3 = LN OFFSET/2.
>95 ;B5-B7 = BAND.
>96 ROPPOS = $B6 ;ROPE H POS.
>97 ;
>98 ROPEST = $B7 ;ROPE STATUS:
>99 ;B6-B7=MODE:
>100 ;$00=OFF
>101 ;$C0=ANK (PLANTED)
>102 ;$80=FULL (RETRACTING)
>103 ;$40=PUSH (SHOOTING)
>104 ;B3=ORD VAL.
>105 ;B0=1=EXP IS ON ROPE.
>106 *****
>107 * PTERODACTYL RAM *
>108 *****
>109 BIRDPOS = $B8 ;HPOS.
>110 TERIST = $B9 ;STATUS.
>111 ROCKLN = $BA ;VPOS.
>112 ROCKPOS = $BB ;HPOS.
>113 ;

```



```

>115 *****
>116 *   DISPLAY   R A M   *
>117 *****
>118 ; SA ORD (B3).
>119 ; ORD+AINC ARE PACKED.
>120 AORD      =    $BC      ; (5)
>121 ; SA INCR (B4-B7)
>122 SAIN      =    $BC      ; (5)
>123 ACOL      =    $C1      ; (5)
>124 ;
>125 ADATHI    =    $C6      ; (5)
>126 ADATLO    =    $CB      ; (5)
>127 ADAT      =    $CF      ; (ADAT)=$CF+$D0.
>128 ;
>129 BDATLO    =    $D1      ; (5)
>130 BDAT      =    $D5      ; (BDAT)=$D5+$D6.
>131 ;
>132 BCOLLO    =    $D7      ; (5)
>133 BCOL      =    $DB      ; (BCOL)=$DB+$DC
>134 ;
>135 FMLO      =    $DD      ; (5)
>136 FM        =    $E1      ; (FM)=$E1+$E2.
>137 ;
>138 MALO      =    $E3      ; (5)
>139 MA        =    $E7      ; (MA)=$E7+$E8.
>140 ;
>141 MBLO      =    $E9      ; (5)
>142 MB        =    $ED      ; (MB)=$ED+$EE.
>143 ;
>144 *****
>145 *   SA POS RTN ADDRESSES   *
>146 *****
>147 SAPOS4     =    $F6      ; BAND 4. (TOP).
>148 SAPOS3     =    $F8      ;      3.
>149 SAPOS2     =    $FA      ;      2.
>150 SAPOS1     =    $FC      ;      1.
>151 SAPOS0     =    $FE      ;      0.
>152 ;
>153 *****
>154 *   T E M P   R A M   *
>155 *****
>156 ;
>157 TEMP11     =    $E8
>158 TEMP12     =    $E9
>159 TEMP13     =    $EA
>160 TEMP4      =    $F4
>161 TEMP5      =    $F5
>162 TEMP6      =    $F6
>163 TEMP7      =    $F7
>164 TEMP8      =    $F8
>165 ;
>166 BAND       =    $EF
>167 TEMP1      =    $EF
>168 TEMP2      =    $F0
>169 TEMP3      =    $F1
>170 ;
>171 PD100K     =    $F2
>172 PD10K      =    $F4
>173 PD1K       =    $F6
>174 PD100      =    $F8
>175 PD10       =    $FA
>176 PD1        =    $FC
>177 ;

```

```

>179 *****
>180 *   E Q U A T E S   *
>181 *****
>182
>183 * TIMER VALUES *
>184 *****
>185 TOPTIM   =   $A8
>186 BOTTIM   =   $94
>187
>188 * COLORS *
>189 *****
>190 BLACK    =   0
>191 WHITE    =   $0E
>192 RED      =   $26
>193 YELLOW   =   $1A
>194 GREEN    =   $D4
>195 ORANGE   =   $28
>196 LBLUE    =   $94
>197 BLUE     =   $9A
>198 PURPLE   =   $68
>199 BROWN    =   $F6
>200 LBROWN   =   $18
>201 TAN      =   $FC
>202
>203 * GAME MODES *
>204 *****
>205 PLAY      =   $01
>206 TITLEM   =   $02
>207 GOVER     =   $03
>208 SELECT    =   $04
>209
>210 RESUM     =   $05
15
16 *****
17 *   M I C E   V E C T O R S   *
18 *****
19 ORG   BEGORG-4
20 DA   BEGORG      ;START ADDR.
21 DA   END          ;END ADDR.
22 *****
23 *   BANK SWITCH CODE-->   *
24 *****
25
26 * COME HERE FROM BANK1->
27 *-----
28 NOP
29 NOP
30 NOP
31 JMP   PAINT      ;PAINT CLIFFS.
32 NOP
33
34 * GO BACK TO BANK1->
35 *-----
36 BVISW
37 LDA   $FFFB
38 JMP   BOTVI
39 NOP
40
41 * SWITCH TO BANK1 INIT RTN->
42 *-----
43 INITSW
44 NOP
45 LDA   $FFFB

```

EFFC: 00 F0
EFFE: FE FF

F000: EA
F001: EA
F002: EA
F003: 4C 00 FD
F006: EA

F007: AD FB FF
F00A: 4C 24 E0
F00D: EA

F00E: EA
F00F: AD FB FF


```

47 *****
48 *   I M A G E   T A B L E S   *
49 *****
50       PUT ROC.ROC.IMG
>1 * ROC.ROC.IMG   LASTED 12/02/83
>2 *****
>3
>4 ROC

F012: 00 0C 0E
F015: 1F 1F
F017: 3F 7F 5F
F01A: 4E
F01B: 44 0D CE
F01E: 7D
F01F: 2E 3D 1A
>5 DFB 0,$0C,$0E,$1F,$1F
>6 DFB $3F,$7F,$5F,$4E
>7 DFB $44,$0D,$CE,$7D
>8 DFB $2E,$3D,$1A
>9
>10 ROCCTL

F022: 05 05 05
F025: 05 05
F027: 05 05 05
F02A: 05
F02B: 05 00 00
F02E: 00
F02F: 00 00 00
>11 DFB 5,5,5,5,5
>12 DFB 5,5,5,5
>13 DFB 5,0,0,0
>14 DFB 0,0,0
>15 TAIL1
F032: 00
>16 DFB 0
>17 TAIL2

F033: 00 00 09
F036: 9F E0
F038: 1C C3 30
F03B: 0C
F03C: 03 00 00
F03F: 00 00 00
F042: 00
>18 DFB 0,0,$09,$9F,$E0
>19 DFB $1C,$C3,$30,$0C
>20 DFB $03,0,0,0,0,0,0,0
>21
>22 TAILCOL1
F043: 1C D8 3E
>23 DFB $1C,$D8,$3E
>24 TAILCOL2
F046: 1C 34
>25 DFB $1C,$34
F048: 7A C6 A8
F04B: 14 D8
>26 DFB $7A,$C6,$A8,$14,$D8
F04D: 1C 04 5B
F050: 6A 86
>27 DFB $1C,$04,$5B,$6A,$86
F052: 2A 96
>28 DFB $2A,$96

```

```

52 *****
53 * ELEV/WATERFALL/ROPE IMAGES *
54 *****
55 OBJ BEGOBJ+$600
56 ORG BEGORG+$600
57 PUT ROC.MISC.IMG
>1 */ROC.MISC.IMG LASTED:12/13/83
>2 ;
>3 MISC
>4 WHITETB

F600: 0E 0E 0E
F603: 0E
F604: 0E 0E 0E
F607: 0E
F608: 0E 0E 0E
F60B: 0E
F60C: 0E 0E 0E
F60F: 0E
F610: 0E 0E 0E
F613: 0E
F614: 0E 0E 0E
F617: 0E
F618: 0E 0E 0E
F61B: 0E
F61C: 0E
F61D: 6B 6B 6B
F620: 6B
F621: 6B 6B 6B
F624: 8B
F625: 8B 8B 0E
F628: 0E
F629: 0E 8B 8B
F62C: 8B
F62D: 1E 1E 1E
F630: 1E
F631: 1E 1E 1E
F634: 1E
F635: 1E 1E 1E
F638: 1E
F639: 1E 1E 1E
F63C: 1E
F63D: 1E 1E 1E
F640: 1E
F641: 1E 1E 1E
F644: 1E
F645: 1E 1E 1E
F648: 1E
F649: 26 26 26
F64C: 26
F64D: 26 26 26
F650: 26
F651: 26 26 26
F654: 26
F655: 26 26 26
F658: 26
F659: 26 26 26
F65C: 26
F65D: 26 26 26
F660: 26
F661: 26 26 26

>5 DFB $0E,$0E,$0E,$0E
>6 DFB $0E,$0E,$0E,$0E
>7 DFB $0E,$0E,$0E,$0E
>8 DFB $0E,$0E,$0E,$0E
>9 DFB $0E,$0E,$0E,$0E
>10 DFB $0E,$0E,$0E,$0E
>11 DFB $0E,$0E,$0E,$0E
>12 EXPCOL
>13 DFB $0E
>14 DFB $6B,$6B,$6B,$6B
>15 DFB $6B,$6B,$8B,$8B
>16 DFB $8B,$8B,$0E,$0E
>17 DFB $0E,$8B,$8B,$8B
>18 YELOTB
>19 DFB $1E,$1E,$1E,$1E
>20 DFB $1E,$1E,$1E,$1E
>21 DFB $1E,$1E,$1E,$1E
>22 DFB $1E,$1E,$1E,$1E
>23 DFB $1E,$1E,$1E,$1E
>24 DFB $1E,$1E,$1E,$1E
>25 DFB $1E,$1E,$1E,$1E
>26 ;
>27 ;
>28 REDTBL
>29 DFB RED,RED,RED,RED
>30 DFB RED,RED,RED,RED
>31 DFB RED,RED,RED,RED
>32 DFB RED,RED,RED,RED
>33 DFB RED,RED,RED,RED
>34 DFB RED,RED,RED,RED

```

use
 other MISC.IMG
 for correct
 Rope
 Planting

53 2331

VJLLM

```

DFB  0,0
DFB  0,0
DFB  0
DFB  0,0,0,$OE,$OE,$OL
DFB  $OE
DFB  0,0,0,0,0,0,0,0
DFB  0,0,0,0,0,0,0,0
DFB  0,0,0,0,0,0,0,0
DFB  0,0,0,0

```

59 *****
 60 * I I N O I M A G E S *
 61 *****
 62 QBJ BEGQBJ+\$700
 63 DRG BEGORG+\$700
 64 PUT ROC.DINO.IMG
 65 */ROC.DINO.IMG LASTED:12/02/83

66 * SIDE VIEWS---

67 *****

68 DINO1

F700: 00	69	DFB 0
F701: 38 18 1A	70	DFB \$38,\$18,\$1A
F704: 1F 3D 7D	71	
F707: FD	72	DFB \$1F,\$3D,\$7D,\$FD
F708: 38 30 78	73	
F70B: F8	74	DFB \$38,\$30,\$78,\$F8
F70C: D8 58 30	75	
F70F: 10	76	DFB \$D8,\$58,\$30,\$10
F710: 10	77	DFB \$10
F711: 00 00 00	78	
F714: 00 00 00	79	
F717: 00 00	80	DFB 0,0,0,0,0,0,0,0
F719: 00 00	81	DFB 0,0

82 DINO2

F71B: 00	83	DFB 0
F71C: 38 1B 19	84	DFB \$38,\$1B,\$19
F71F: 1F 3C FC	85	
F722: 7C	86	DFB \$1F,\$3C,\$FC,\$7C
F723: 38 70 38	87	
F726: F8	88	DFB \$38,\$70,\$38,\$F8
F727: D8 58 30	89	
F72A: 10	90	DFB \$D8,\$58,\$30,\$10
F72B: 08	91	DFB \$08
F72C: 00 00 00	92	
F72F: 00 00 00	93	
F732: 00 00	94	DFB 0,0,0,0,0,0,0,0
F734: 00 00	95	DFB 0,0

96 DINO3

F736: 00	97	DFB 0
F737: 38 18 7A	98	
F73A: 3F	99	DFB \$38,\$18,\$7A,\$3F
F73B: 1D 7D FD	100	
F73E: 38	101	DFB \$1D,\$7D,\$FD,\$38
F73F: 30 78 F8	102	
F742: D8	103	DFB \$30,\$78,\$F8,\$D8
F743: 58 30 10	104	
F746: 08	105	DFB \$58,\$30,\$10,\$08
F747: 00 00 00	106	
F74A: 00 00 00	107	
F74D: 00 00	108	DFB 0,0,0,0,0,0,0,0
F74F: 00 00	109	DFB 0,0

110 DINO4

F751: 00	111	DFB 0
F752: 70 3C 6E	112	
F755: 7F	113	DFB \$70,\$3C,\$6E,\$7F
F756: 3D 7D FC	114	
F759: 38	115	DFB \$3D,\$7D,\$FC,\$38
F75A: 30 78 F8	116	
F75D: D8	117	DFB \$30,\$78,\$F8,\$D8
F75E: 58 30 10	118	
F761: 20	119	DFB \$58,\$30,\$10,\$20
F762: 00 00 00	120	
F765: 00 00 00	121	

F76B: 00 00	>38	DFB 0,0,0,0,0,0,0,0
F76A: 00 00	>39	DFB 0,0
	>40	
	>41	* DINO FACING FRONT,
	>42	* BOTH EYES OPEN-->
	>43	DINO5
	>44	DINO7
F76E: 00	>45	DFB 0
F76D: EE 6C 7F		
F770: 70	>46	DFB \$EE,\$6C,\$7F,\$7D
F771: 38 7C 7C		
F774: FE	>47	DFB \$38,\$7C,\$7C,\$FE
F775: BA 28 7C		
F778: 54	>48	DFB \$BA,\$28,\$7C,\$54
F779: 54 38 38		
F77C: 18	>49	DFB \$54,\$38,\$38,\$18
F77D: 00 00 00		
F780: 00 00 00		
F783: 00 00	>50	DFB 0,0,0,0,0,0,0,0
F785: 00 00	>51	DFB 0,0
	>52	
	>53	* DINO FACING FRONT,
	>54	* RIGHT EYE OPEN--
	>55	DINO6
F787: 00	>56	DFB 0
F788: 70 30 3E		
F78B: FC	>57	DFB \$70,\$30,\$3E,\$FC
F78C: BC 38 7C		
F78F: FE	>58	DFB \$BC,\$38,\$7C,\$FE
F790: BE 2A 7E		
F793: 74	>59	DFB \$BE,\$2A,\$7E,\$74
F794: 74 38 18		
F797: 28	>60	DFB \$74,\$38,\$18,\$28
F798: 00 00 00		
F79B: 00 00 00		
F79E: 00 00	>61	DFB 0,0,0,0,0,0,0,0
F7A0: 00 00	>62	DFB 0,0
	>63	
	>64	* DINO FACING FRONT,
	>65	* LEFT EYE OPEN--
	>66	DINO8
F7A2: 00	>67	DFB 0
F7A3: 1C 18 FB		
F7A6: 7E	>68	DFB \$1C,\$18,\$FB,\$7E
F7A7: 7A 38 7C		
F7AA: FE	>69	DFB \$7A,\$38,\$7C,\$FE
F7AB: FA A8 4C		
F7AE: 5C	>70	DFB \$FA,\$A8,\$4C,\$5C
F7AF: 5C 38 30		
F7B2: 28	>71	DFB \$5C,\$38,\$30,\$28
F7B3: 00 00 00		
F7B6: 00 00 00		
F7B9: 00 00	>72	DFB 0,0,0,0,0,0,0,0
F7BB: 00 00 00	>73	DFB 0,0,0
	>74	
	>75	* DINO CLIMBING CLIFF,
	>76	* RT ARM UP-->
	>77	DINO9
F7BE: 00	>78	DFB 0
F7BF: 70 30 3E		
F7C2: FC	>79	DFB \$70,\$30,\$3E,\$FC
F7C3: BC 38 7C		
F7C6: FE	>80	DFB \$BC,\$38,\$7C,\$FE
F7C7: FA B8 FC		
F7CA: 7C	>81	DFB \$FA,\$B8,\$FC,\$7C
F7CB: 7C 38 38		


```

F70E: 48 . 282 DFB 0,0,0,0,0,0,0,0
F70F: 00 00 00 DFB 0,0
F712: 00 00 00 DFB 0,0
F7D5: 00 00 283 DFB 0,0,0,0,0,0,0,0
F7D7: 00 00 284 DFB 0,0
285 * DINO CLIMBING CLIFF,
286 * LT ARM UP---
287 DINOX
F7D9: 00 288 DFB 0
F7DA: 1C 18 FB
F7DD: 7E 289 DFB $1C,$18,$FB,$7E
F7DE: 7A 38 78
F7E1: FC 290 DFB $7A,$38,$78,$FC
F7E2: 8E 3A 7E
F7E5: 7C 291 DFB $8E,$3A,$7E,$7C
F7E6: 7C 38 38
F7E9: 24 292 DFB $7C,$38,$38,$24
F7EA: 00 00 00
F7ED: 00 00 00
F7F0: 00 00 293 DFB 0,0,0,0,0,0,0,0
F7F2: 00 00 00 294 DFB 0,0,0

```

```

66 *****
67 * C A V E M A N   IMAGES--
68 *****
69         OSO   BEGCBJ+$B00
70         ORG   BEGORG+$B00
71         PUT   ROC.CAVE.IMG
72 * /ROC.CAVE.IMG   LASTED:12/19/85
73
74 * CAVE MAN JUMPING-->
75 *****
76 CAVE1
77 CAVE2
78
79 F800: 00          DFB  0
80 F801: 00 00 00
81 F804: 00 00 00 88 DFB  0,0,0,0,0,0
82 F807: 38 18 18
83 F80A: 18          DFB  $38,$18,$18,$18
84 F80B: 1C 3C 3C
85 F80E: 74          DFB  $1C,$3C,$3C,$74
86 F80F: 78 3C 1C
87 F812: 38          DFB  $78,$3C,$1C,$38
88 F813: 7C 6C 2C
89 F816: 1C          DFB  $7C,$6C,$2C,$1C
90 F817: 00 00 00
91 F81A: 00          DFB  0,0,0,0
92
93
94
95 CAVE3
96
97 F81B: 00          DFB  0
98 F81C: 1C 0C 7C
99 F81F: 38          DFB  $1C,$0C,$7C,$38
100 F820: 3C 1C 3C
101 F823: 74          DFB  $3C,$1C,$3C,$74
102 F824: 78 3C 1C
103 F827: 38          DFB  $78,$3C,$1C,$38
104 F828: 7C 6C 2C
105 F82B: 1C          DFB  $7C,$6C,$2C,$1C
106 F82C: 00 00 00
107 F82F: 00 00 00
108 F832: 00 00      21 DFB  0,0,0,0,0,0,0,0
109 F834: 00 00      22 DFB  0,0
110
111 CAVE4
112
113 F836: 00          DFB  0
114 F837: 38 18 1E
115 F83A: 16          DFB  $38,$18,$1E,$16
116 F83B: 1E 3C 3C
117 F83E: 2C          DFB  $1E,$3E,$3C,$2C
118 F83F: 74 7C 1C
119 F842: 3E          DFB  $74,$7C,$1C,$38
120 F843: 7C 6C 2C
121 F846: 1C          DFB  $7C,$6C,$2C,$1C
122 F847: 00 00 00
123 F84A: 00 00 00
124 F84D: 00 00      29 DFB  0,0,0,0,0,0,0,0
125 F84F: 00 00      30 DFB  0,0
126
127
128
129 * CAVE MAN FACING FRONT-->
130 *   BOTH EYES OPEN-->
131
132 CAVE5
133 CAVE7
134
135 F851: 00          DFB  0
136 F852: 77 36 36
137 F855: 3E          DFB  $77,$36,$36,$3E
138 F856: 1C 3E 3E
139 F859: 3E          DFB  $1C,$3E,$3E,$3E
140 F85A: 7F 7F 55

```

F85D:	1A	239	DFB	\$7F, \$3D, \$14
F85E:	2A 2A 3E			
F861:	1C	240	DFB	\$2A, \$2A, \$3E, \$1C
F862:	00 00 00			
F865:	00 00 00			
F868:	00 00	241	DFB	0, 0, 0, 0, 0, 0, 0, 0
F86A:	00 00	242	DFB	0, 0
		243		
		244		
		245		
		246		
		247		
F86C:	00		DFB	0
F86D:	70 30 37			
F870:	3E	248	DFB	\$70, \$30, \$37, \$3E
F871:	1E 3C 3E			
F874:	7E	249	DFB	\$1E, \$3C, \$3E, \$7E
F875:	7F 5F 1D			
F878:	15	250	DFB	\$7F, \$5F, \$1D, \$15
F879:	3A 3A 1C			
F87C:	1C	251	DFB	\$3A, \$3A, \$1C, \$1C
F87D:	00 00 00			
F880:	00 00 00			
F883:	00 00	252	DFB	0, 0, 0, 0, 0, 0, 0, 0
F885:	00 00	253	DFB	0, 0
		254		
		255		
		256		
		257		
		258		
F887:	00		DFB	0
F888:	07 06 76			
F88B:	3E	259	DFB	\$07, \$06, \$76, \$3E
F89C:	3C 1E 3E			
F88F:	3F	260	DFB	\$3C, \$1E, \$3E, \$3F
F890:	7F 7D 5C			
F893:	54	261	DFB	\$7F, \$7D, \$5C, \$54
F894:	2E 2E 1C			
F897:	1C	262	DFB	\$2E, \$2E, \$1C, \$1C
F898:	00 00 00			
F89B:	00 00 00			
F89E:	00 00	263	DFB	0, 0, 0, 0, 0, 0, 0, 0
F8A0:	00 00	264	DFB	0, 0
		265		
		266		
		267		
		268		
		269		
F8A2:	00		DFB	0
F8A3:	0E 0C 7C			
F8A6:	3C	270	DFB	\$0E, \$0C, \$7C, \$3C
F8A7:	3E 1E 3E			
F8AA:	7E	271	DFB	\$3E, \$1E, \$3E, \$7E
F8AB:	7E 3F 1D			
F8AE:	1C	272	DFB	\$7E, \$3F, \$1D, \$1C
F8AF:	3E 3E 3E			
F8B2:	1C	273	DFB	\$3E, \$3E, \$3E, \$1C
F8B3:	00 00 00			
F8B6:	00 00 00			
F8B9:	00 00	274	DFB	0, 0, 0, 0, 0, 0, 0, 0
F8BB:	00 00	275	DFB	0, 0
		276		
		277		
		278		
		279		
F8BD:	00		DFB	0
F8BE:	3B 1B 1F			
F8C1:	1E	280	DFB	\$3B, \$1B, \$1F, \$1E
F8C2:	3E 3C 3E			
F8C5:	3F	281	DFB	\$3E, \$3C, \$3E, \$3F

* CAVEMAN FACING FRONT

* RIGHT EYE OPEN-->

CAVE6

* CAVEMAN FACING FRONT.

* LEFT EYE OPEN-->

CAVE8

* CAVEMAN CLIMBING.

* RIGHT ARM UP--->

CAVE9

* CAVEMAN CLIMBING.

* LEFT ARM UP-->

CAVE X

F8C9: 12 /82
F8D1: 00 00 00 /83
F8E1: 00 00 00 /84
F8D1: 00 00 00 /85
F8D6: 00 00 00 /86

CAVEZ

DFB \$78, \$78, \$50, \$10
DFB \$3E, \$3E, \$3E, \$10
DFS 0,0,0,0,0,0,0,0
DFB 0,0,0

invull D/c 1m6-7.

0,0, etc

```

70 *****
71 * E X P L O R E R  IMAGES-----
72 *****
73
74 OBJ  BEGOBJ+$900
75 ORG  BEGORG+$900
76 PUT  RCC.EXP.IMG
77
78
79
80
81 *RCC.EXP.IMG  LASTED: 12/19/83
82

```

```

83 EXPLORE
84 EXP1

```

```

F900: 00 00 00 00 DFB 0
F901: 38 30 3E DFB $38,$30,$3E,$1C
F904: 1C DFB $38,$30,$3E,$1C
F905: 3E 3E 3C DFB $3E,$3E,$3C,$7E
F908: 7E DFB $3E,$3E,$3C,$7E
F909: 7E 38 1C DFB $7E,$38,$1C,$3C
F90C: 3C DFB $7E,$38,$1C,$3C
F90D: 3E 7C 3C DFB $3E,$7C,$3C,$18
F910: 18 DFB $3E,$7C,$3C,$18
F911: 00 00 00
F914: 00 00 00
F917: 00 00 >10 DFB 0,0,0,0,0,0,0,0
F919: 00 00 >11 DFB 0,0

```

```

812 EXP2

```

```

F91B: 00 >13 DFB 0
F91C: 0E 3C 6C DFB $0E,$3C,$6C,$7E
F91F: 7E >14 DFB $0E,$3C,$6C,$7E
F920: 3E 3E 3C DFB $3E,$3E,$3C,$7E
F923: 7E >15 DFB $3E,$3E,$3C,$7E
F924: 7E 38 1C DFB $7E,$38,$1C,$3C
F927: 3C >16 DFB $7E,$38,$1C,$3C
F928: 3E 7C 3C DFB $3E,$7C,$3C,$18
F92B: 18 >17 DFB $3E,$7C,$3C,$18
F92C: 00 00 00
F92F: 00 00 00
F932: 00 00 >18 DFB 0,0,0,0,0,0,0,0
F934: 00 00 >19 DFB 0,0

```

```

820 EXP3

```

```

F936: 00 >21 DFB 0
F937: 38 30 58 DFB $38,$30,$58,$7C
F93A: 7C >22 DFB $38,$30,$58,$7C
F93B: 7C 3C 3C DFB $7C,$3C,$3C,$7E
F93E: 7E >23 DFB $7C,$3C,$3C,$7E
F93F: 7E 38 1C DFB $7E,$38,$1C,$3C
F942: 3C >24 DFB $7E,$38,$1C,$3C
F943: 3E 7C 3C DFB $3E,$7C,$3C,$18
F946: 18 >25 DFB $3E,$7C,$3C,$18
F947: 00 00 00
F94A: 00 00 00
F94D: 00 00 >26 DFB 0,0,0,0,0,0,0,0
F94F: 00 00 >27 DFB 0,0

```

```

F951: 00 00 00
F954: 00 00 00
F957: 00 00 >28 DFB 0,0,0,0,0,0,0,0
F959: 00 00 00
F95C: 00 00 00
F95F: 00 00 >29 DFB 0,0,0,0,0,0,0,0
F961: 00 00 00
F964: 00 00 00
F967: 00 00 >30 DFB 0,0,0,0,0,0,0,0

```

```

831 EXP4

```

```

F969: 00 >32 DFB 0
F96A: 1C 18 18 DFB $1C,$18,$18,$18
F96D: 18 >33 DFB $1C,$18,$18,$18
F96E: 38 3C 3E

```

F971:	3E		234	DFB	\$3B, \$3C, \$3E, \$3E	
F972:	7C	3B	1C			
F975:	3C		235	DFB	\$3C, \$3E, \$1C, \$3C	
F976:	3E	7C	3C			
F979:	1B		236	DFB	\$3E, \$7C, \$3C, \$1B	
			237			
				NULLX		
F97A:	00	00	00			
F97D:	00	00	00			
F980:	00	00		238	DFB	0, 0, 0, 0, 0, 0, 0, 0
F982:	00	00	00			
F985:	00			239	DFB	0, 0, 0, 0
F986:	00	00	00			
F989:	00	00	00			
F98C:	00	00		240	DFB	0, 0, 0, 0, 0, 0, 0, 0
F98E:	00	00	00			
F991:	00	00	00			
F994:	00	00		241	DFB	0, 0, 0, 0, 0, 0, 0, 0
F996:	00	00	00			
F999:	00	00	00			
F99C:	00	00		242	DFB	0, 0, 0, 0, 0, 0, 0, 0
			243			
			244	FLIGHT	: FLASHLIGHT ->	
F99E:	00		245	DFB	0	
F99F:	00	00	246	DFB	0, 0	
F9A1:	03	07	0F			
F9A4:	1F		247	DFB	\$03, \$07, \$0F, \$1F	
F9A5:	3F	7F	7F			
F9A8:	7F		248	DFB	\$3F, \$7F, \$7F, \$7F	
F9A9:	3F	1F	0F			
F9AC:	07		249	DFB	\$3F, \$1F, \$0F, \$07	
F9AD:	03	00	00			
F9B0:	00	00	00	250	DFB	\$03, 0, 0, 0, 0, 0, 0
F9B3:	00	00	00			
F9B6:	00	00	00			
F9B9:	00		251	DFB	0, 0, 0, 0, 0, 0, 0, 0	
F9BA:	00	00	00			
F9BD:	00	00	00			
F9C0:	00	00		252	DFB	0, 0, 0, 0, 0, 0, 0, 0
F9C2:	00	00	00			
F9C5:	00	00	00			
F9C8:	00	00		253	DFB	0, 0, 0, 0, 0, 0, 0, 0
F9CA:	00	00	00			
F9CD:	00	00	00			
F9D0:	00	00		254	DFB	0, 0, 0, 0, 0, 0, 0, 0
F9D2:	00	00	00			
F9D5:	00		255	DFB	0, 0, 0, 0	
			256			
			257		: EXP SITTING DOWN ->	
			258	EXPE		
			259	DFB	0	
F9D6:	00					
F9D7:	1F	19	3B			
F9DA:	3C		260	DFB	\$1F, \$19, \$3B, \$3C	
F9DB:	3E	3E	3C			
F9DE:	3B		261	DFB	\$3E, \$3E, \$3C, \$3E	
F9DF:	1C	3C	3E			
F9E2:	7C		262	DFB	\$1C, \$3C, \$3E, \$7C	
F9E3:	3C	1B	00			
F9E6:	00		263	DFB	\$3C, \$1B, \$00, \$00	
F9E7:	00	00	00			
F9EA:	00	00	00			
F9ED:	00	00		264	DFB	0, 0, 0, 0, 0, 0, 0, 0
F9EF:	00	00	00			
F9F2:	00	00	00			
F9F5:	00	00	265	DFB	0, 0, 0, 0, 0, 0, 0, 0	


```

80 *****
81 *   FIELD DATA (CLIFFS)   *
82 *****
83      OBJ  BEG02J+$A00
84      ORG  BEGORG+$A00
85      PUT  ROC.FLD.1
86
87 * / ROC.FLD.1   LASTED 11/02/83
88
89 * SCREEN 1 FIELD REG 1->
90 FR1

```

```

FA06: 7F 7D D6
FA08: FF

```

```

DFB  $7F,$7D,$D6,$FF
      :EAND 0->

```

```

FA04: 00 00 00
FA07: 00
FA08: 00 00 00
FA0B: 00
FA0C: 00 00 7F
FA0F: 7E
FA10: DD
FA11: FF

```

```

DFB  $00,$00,$00,$00
DFB  $00,$00,$00,$00
DFB  $00,$00,$7F,$7E
DFB  $DD
DFB  $FF      :POS BAND 0.
              :BAND 1->

```

```

FA12: 72 32 12
FA15: 12
FA16: 12 12 12
FA19: 12
FA1A: 1E 0C 0F
FA1D: 0D
FA1E: 1B
FA1F: 1F

```

```

DFB  $72,$32,$12,$12
DFB  $12,$12,$12,$12
DFB  $1E,$0C,$0F,$0D
DFB  $1B
DFB  $1F      :POS BAND 1.
              :BAND 2->

```

```

FA20: 00 00 00
FA23: 00
FA24: 00 00 00
FA27: 00
FA28: 00 00 0F
FA2B: 0D
FA2C: 1B
FA2D: 1F

```

```

DFB  $00,$00,$00,$00
DFB  $00,$00,$00,$00
DFB  $00,$00,$0F,$0D
DFB  $1B
DFB  $1F      :POS BAND 2.
              :BAND 3->

```

```

FA2E: 00 00 00
FA31: 00
FA32: 00 00 04
FA35: 00
FA36: 04 00 3F
FA39: 37
FA3A: 6D
FA3B: 7F

```

```

DFB  $00,$00,$00,$00
DFB  $00,$00,$04,$00
DFB  $04,$00,$3F,$37
DFB  $6D
DFB  $7F      :POS BAND3.
              :BAND 4->

```

```

FA3C: 0E 06 02
FA3F: 02
FA40: 02 02 02
FA43: 02
FA44: 02 02 07
FA47: 06
FA48: 0D
FA49: 0F

```

```

DFB  $0E,$06,$02,$02
DFB  $02,$02,$02,$02
DFB  $02,$02,$07,$06
DFB  $0D
DFB  $0F      :POS BAND 4->

```

SCRIF1

* SCREEN 2 FIELD REG 1--

```

:BOTTOM->
:FINUF DATA->

```

PAG

FA44: 2F 2D 03

FA45: 2F 24 24
244
245

FA46: 2F 24 24

FA47: 24 24 24 246

FA48: 24 24 24

FA49: 24 24 24 247

FA50: 00 1B 00

FA51: 00 248

FA52: 01 249

FA53: 01 250

251

FA54: 00 00 00

FA55: 00 252

FA56: 00 00 00

FA57: 00 253

FA58: 00 00 00

FA59: 00 254

FA60: 00 255

FA61: 00 256

FA62: 00 257

FA63: 00 00 00

FA64: 00 258

FA65: 00 00 00

FA66: 00 00 00 259

FA67: 3C 259

FA68: 6E 7E 00

FA69: 00 260

FA70: 00 261

FA71: 00 262

263

FA72: 00 00 00

FA73: 00 264

FA74: 00 00 00

FA75: 00 265

FA76: 00 00 00

FA77: 0F 266

FA78: 1B 267

FA79: 1F 268

269

FA80: 0E 06 02

FA81: 02 270

FA82: 02 02 02

FA83: 02 271

FA84: 02 02 07

FA85: 06 272

FA86: 0D 273

FA87: 0F 274

275

276

277

278

279

280

281

FA94: 3F 2E 6E

FA95: 7F 282

283

FA96: 00 00 00

FA97: 00 284

FA98: 00 00 04

FA99: 00 285

FAA0: 04 00 3F

FAA1: 3E 286

FAA2: 6B 287

FAA3: 7F 288

289

DFE \$70, \$7D, \$0B, \$FF
; BAND 0-

DFB \$E4, \$64, \$06, \$2

DFB \$21, \$24, \$24, \$24

DFB \$0C, \$1B, \$00, \$00

DFB \$01

DFB \$01 ; POS BAND 0.

; BAND 1-

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00

DFB \$00

DFB \$00 ; POS BAND 1.

; BAND 2-

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00

DFB \$00

DFB \$00 ; POS BAND 2.

; BAND 3-

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00 ; POS BAND 3.

; BAND 4-

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

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DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$00, \$00

SCR2F1

* SCREEN 3 FIELD REG 1--

; BOTTOM-

; FINUP DATA-

DFB \$3F, \$3E, \$6B, \$7F
; BAND 0-

DFB \$00, \$00, \$00, \$00

DFB \$00, \$00, \$04, \$00

DFB \$04, \$00, \$3F, \$3E

DFB \$6B

DFB \$7F

; POS BAND 0.

; BAND 1-

PAG

FAB6:	72	32	12		DFB	\$72, \$32, \$12, \$12
FAB7:	12			>90		
FAB8:	12	12	12		DFB	\$12, \$12, \$12, \$12
FAB9:	12			>91		
FABE:	1E	0C	3F		DFE	\$1E, \$0C, \$3F, \$3E
FAB1:	3E			>92	DFB	\$6B
FAB2:	6B			>93	DFB	\$7F
FAB3:	7F			>94		:POS BAND 1.
				>95		:BAND 2-3
FAB4:	00	00	00			
FAB7:	00			>96	DFB	\$00, \$00, \$00, \$00
FAB8:	00	00	00			
FAB9:	00			>97	DFB	\$00, \$00, \$00, \$00
FABC:	00	00	03			
FABF:	03			>98	DFB	\$00, \$00, \$03, \$03
FAC0:	06			>99	DFB	\$06
FAC1:	07			>100	DFB	\$07
				>101		:POS BAND 2.
						:BAND 3-4
FAC2:	07	03	01			
FAC5:	01			>102	DFB	\$07, \$03, \$01, \$01
FAC6:	01	01	01			
FAC9:	01			>103	DFB	\$01, \$01, \$01, \$01
FACA:	01	00	03			
FACD:	03			>104	DFB	\$01, \$00, \$03, \$03
FACE:	06			>105	DFB	\$06
FACF:	07			>106	DFB	\$07
				>107		:POS BAND 3
						:BAND 4-5
FAD0:	00	00	00			
FAD3:	00			>108	DFE	\$00, \$00, \$00, \$00
FAD4:	00	00	00			
FAD7:	00			>109	DFB	\$00, \$00, \$00, \$00
FADB:	00	00	00			
FADB:	00			>110	DFB	\$00, \$00, \$00, \$00
FADC:	00			>111	DFB	\$00
FADD:	00			>112	DFB	\$00
				>113		:POS BAND 4.
				>114		:
				>115		
				>116		
FADE:	49	93	DD		DFB	73, 147, 221

SCREFF1

FLDIDY

07 DFB \$06,\$07,\$08,\$09
08 DFB \$06,\$08,\$09,\$0A
09 DFB \$06,\$09,\$0A,\$0B
10 DFB \$06,\$0A,\$0B,\$0C
11 DFB \$06,\$0B,\$0C,\$0D
12 DFB \$06,\$0C,\$0D,\$0E
13 DFB \$06,\$0D,\$0E,\$0F
14 DFB \$06,\$0E,\$0F,\$00
15 DFB \$06,\$0F,\$00,\$01
16 DFB \$06,\$00,\$01,\$02
17 DFB \$06,\$01,\$02,\$03
18 DFB \$06,\$02,\$03,\$04
19 DFB \$06,\$03,\$04,\$05
20 DFB \$06,\$04,\$05,\$06
21 DFB \$06,\$05,\$06,\$07
22 DFB \$06,\$06,\$07,\$08
23 DFB \$06,\$07,\$08,\$09
24 DFB \$06,\$08,\$09,\$0A
25 DFB \$06,\$09,\$0A,\$0B
26 DFB \$06,\$0A,\$0B,\$0C
27 DFB \$06,\$0B,\$0C,\$0D
28 DFB \$06,\$0C,\$0D,\$0E
29 DFB \$06,\$0D,\$0E,\$0F
30 DFB \$06,\$0E,\$0F,\$00
31 DFB \$06,\$0F,\$00,\$01
32 DFB \$06,\$00,\$01,\$02
33 DFB \$06,\$01,\$02,\$03
34 DFB \$06,\$02,\$03,\$04
35 DFB \$06,\$03,\$04,\$05
36 DFB \$06,\$04,\$05,\$06
37 DFB \$06,\$05,\$06,\$07
38 DFB \$06,\$06,\$07,\$08
39 DFB \$06,\$07,\$08,\$09
40 DFB \$06,\$08,\$09,\$0A
41 DFB \$06,\$09,\$0A,\$0B
42 DFB \$06,\$0A,\$0B,\$0C
43 DFB \$06,\$0B,\$0C,\$0D
44 DFB \$06,\$0C,\$0D,\$0E
45 DFB \$06,\$0D,\$0E,\$0F

* SCREEN 1 FIELD REG 2-->

FR2

SCR1F2

:BOTTOM-->

:FINUP DATA-->

FB00: 07 07 0D
FB03: 0F

>9
>10

DFB \$07,\$07,\$0D,\$0F

:BAND 0-->

FB04: 00 00 00

>11

DFB \$00,\$00,\$00,\$00

FB07: 00

FB08: 01 00 01

>12

DFB \$01,\$00,\$01,\$00

FB0B: 00

FB0C: 01 00 07

>13

DFB \$01,\$00,\$07,\$06

FB0F: 06

FB10: 0D

>14

DFB \$0D

FB11: 0F

>15

DFB \$0F :POS BAND 0.

:BAND 1-->

FB12: 00 00 00

>16

DFB \$00,\$00,\$00,\$00

FB15: 00

FB16: 00 00 02

>17

DFB \$00,\$00,\$02,\$00

FB19: 00

FB1A: 02 00 0F

>18

DFB \$02,\$00,\$0F,\$0F

FB1D: 0F

FB1E: 1A

>19

DFB \$1A

FB1F: 1F

>20

DFB \$1F :POS BAND 1.

:BAND 2-->

FB20: 00 00 00

>21

DFB \$00,\$00,\$00,\$00

FB23: 00

FB24: 00 00 04

>22

DFB \$00,\$00,\$04,\$00

FB27: 00

FB28: 04 00 0F

>23

DFB \$04,\$00,\$0F,\$0F

FB2B: 0F

FB2C: 1A

>24

DFB \$1A

FB2D: 1F

>25

DFB \$1F :POS BAND 2.

:BAND 3-->

FB2E: 00 00 00

>26

DFB \$00,\$00,\$00,\$00

FB31: 00

FB32: 00 00 00

>27

DFB \$00,\$00,\$00,\$00

FB35: 00

FB36: 00 00 8F

>28

DFB \$00,\$00,\$8F,\$8D

FB39: 8D

FB3A: DB

>29

DFB \$DB

FB3B: DF

>30

DFB \$DF :POS BAND 3.

:BAND 4-->

FB3C: 02 02 02

>31

DFB \$02,\$02,\$02,\$02

FB3F: 02

FB40: 02 02 02

>32

DFB \$02,\$02,\$02,\$02

FB43: 02

FB44: 02 02 0F

>33

DFB \$02,\$02,\$0F,\$0D

FB47: 0D

FB48: 1F

>34

DFB \$1F

FB49: 1F

>35

DFB \$1F :POS BAND 4.

:BAND 5-->

* SCREEN 2 FIELD REG 2-->

SCR2F2

:BOTTOM-->

:FINUP DATA-->

FB4A: 0F 32 6D

PAG

FD40: 7F 46
47
FD4E: 00 00 00
FB51: 00 48
FB52: 00 00 08
FB55: 00 49
FB56: 08 00 1F
FB59: 18 50
FB5A: 3D 51
FB5B: 3F 52
53
FB5C: 00 00 00
FB5F: 00 54
FB60: 00 00 00
FB63: 00 55
FB64: 00 00 3C
FB67: 34 56
FB68: 6E 57
FB69: 7E 58
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FB6A: 00 00 00
FB6D: 00 60
FB6E: 00 00 04
FB71: 00 61
FB72: 04 00 3E
FB75: 36 62
FB76: 7B 63
FB77: 7F 64
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FB78: 00 00 00
FB7B: 00 66
FB7C: 00 00 04
FB7F: 00 67
FB80: 04 00 8F
FB83: 8D 68
FB84: DB 69
FB85: DF 70
71
FB86: 02 02 02
FB89: 02 72
FB8A: 02 02 0A
FB8D: 02 73
FB8E: 0A 02 0F
FB91: 0D 74
FB92: 1F 75
FB93: 1F 76
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FB94: 1F 1F 36
FB97: 3F 83
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FB98: 00 00 00
FB9B: 00 85
FB9C: 00 00 00
FB9F: 00 86
FBA0: 00 00 1F
FBA3: 1F 87
FBA4: 36 88
FBA5: 3F 89
90
FBA6: 00 00 00
FBA9: 00 91

DFB \$3F,\$37,\$3D,\$1F
:BAND 0->
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$08,\$00
DFB \$08,\$00,\$1F,\$1B
DFB \$3D
DFB \$3F :POS BAND 0.
:BAND 1->
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$3C,\$34
DFB \$6E
DFB \$7E :POS BAND 1.
:BAND 2->
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$04,\$00
DFB \$04,\$00,\$3E,\$36
DFB \$7B
DFB \$7F :POS BAND 2.
:BAND 3->
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$04,\$00
DFB \$04,\$00,\$8F,\$3D
DFB \$DB
DFB \$DF :POS BAND 3.
:BAND 4->
DFB \$02,\$02,\$02,\$02
DFB \$02,\$02,\$0A,\$02
DFB \$0A,\$02,\$0F,\$0D
DFB \$1F
DFB \$1F :POS BAND 4.
:
* SCREEN 3 FIELD REG 2-

SCR3F2
:BOTTOM->
:FINUP DATA->
DFB \$1F,\$1F,\$36,\$3F
:BAND 0->
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$00,\$00
DFB \$00,\$00,\$1F,\$1F
DFB \$36
DFB \$3F :POS BAND 0.
:BAND 1->
DFB \$00,\$00,\$00,\$00

PAG

71 DBL REB32J+5000
 72 GRG BE.BGRB+\$C 00
 73 FUT RDD.FLD.COL
 74 *7 RDD.FLD.CCL LASTED 11/02/83

75
 76 TAN1 = \$F6 :DARKEST BROWN
 77 TAN2 = \$18
 78 TAN3 = \$FC
 79 GRN1 = \$D4 :DARKEST GREEN
 80 GRN2 = \$D6
 81 GRN3 = \$DB

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FC00: FC 18 F6
 FC03: D4

DFB TAN3,TAN2,TAN1,GRN1
 :BAND 0->

FC04: D6 D8 FC

DFB GRN2,GRN3,TAN3,TAN2

FC07: 18

FC08: 18 18 F6

DFB TAN2,TAN2,TAN1,TAN1

FC0B: F6

FC0C: F6 D4 FC

DFB TAN1,GRN1,TAN3,TAN2

FC0F: 18

FC10: F6

DFB TAN1

FC11: D4

DFB GRN1 :POS BAND 0.
:BAND 1->

FC12: D6 D8 FC

DFB GRN2,GRN3,TAN3,TAN3

FC15: FC

FC16: FC FC FC

DFB TAN3,TAN3,TAN3,TAN3

FC19: FC

FC1A: FC D4 FC

DFB TAN3,GRN1,TAN3,TAN2

FC1D: 18

FC1E: F6

DFB TAN1

FC1F: D4

DFB GRN1 :POS BAND 1.
:BAND 2->

FC20: 18 FC FC

DFB TAN2,TAN3,TAN3,TAN3

FC23: FC

FC24: F6 D4 FC

DFB TAN1,GRN1,TAN3,TAN2

FC27: 18

FC28: F6 D4 FC

DFB TAN1,GRN1,TAN3,TAN2

FC2B: 18

FC2C: F6

DFB TAN1

FC2D: D4

DFB GRN1 :POS BAND 2.
:BAND 3->

FC2E: D6 D8 FC

DFB GRN2,GRN3,TAN3,TAN3

FC31: FC

FC32: FC FC FC

DFB TAN3,TAN3,TAN3,TAN3

FC35: FC

FC36: FC FC FC

DFB TAN3,TAN3,TAN3,TAN2

FC39: 18

FC3A: F6

DFB TAN1

FC3B: D4

DFB GRN1 :POS BAND 3.
:BAND 4->

FC3C: D6 D8 FC

DFB GRN2,GRN3,TAN3,TAN3

FC3F: FC

FC40: FC FC FC

DFB TAN3,TAN3,TAN3,TAN3

FC43: FC

FC44: FC FC FC

DFB TAN3,TAN3,TAN3,TAN2

FC47: 18

FC48: F6

DFB TAN1

FC4B: D4

DFB GRN1 :POS BAND 4.

FC49: L4

DFB GRN1 : POS BAND 4.

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FC4A: FC 18 F6

FC4D: D4 55

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FC4E: D6 D8 FC

FC51: 18 57

FC52: 18 18 F6

FC55: F6 58

FC56: F6 D4 FC

FC59: 18 59

FC5A: F6 60

FC5B: D4 61

62

FC5C: D6 D8 FC

FC5F: FC 63

FC60: FC FC FC

FC63: FC 64

FC64: FC D4 FC

FC67: 18 65

FC68: F6 66

FC69: D4 67

68

FC6A: 18 FC FC

FC6D: FC 69

FC6E: F6 D4 FC

FC71: 18 70

FC72: F6 D4 FC

FC75: 18 71

FC76: F6 72

FC77: D4 73

74

FC78: D6 D8 FC

FC7B: FC 75

FC7C: FC FC FC

FC7F: FC 76

FC80: FC FC FC

FC83: 18 77

FC84: F6 78

FC85: D4 79

80

FC86: D6 D8 FC

FC89: FC 81

FC8A: FC FC FC

FC8D: FC 82

FC8E: FC FC FC

FC91: 18 83

FC92: F6 84

FC93: D4 85

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FC94: 9A 96 92

FC97: 0E 95

SCREEN 2 COLOR TABLE-->

PAG

: BOTTOM-->

: FINUP DATA->

DFB TAN3, TAN2, TAN1, GRN1

: BAND 0->

DFB GRN2, GRN3, TAN3, TAN2

DFB TAN2, TAN2, TAN1, TAN1

DFB TAN1, GRN1, TAN3, TAN2

DFB TAN1

DFB GRN1 : POS BAND 0.

: BAND 1->

DFB GRN2, GRN3, TAN3, TAN3

DFB TAN3, TAN3, TAN3, TAN3

DFB TAN3, GRN1, TAN3, TAN2

DFB TAN1

DFB GRN1 : POS BAND 1.

: BAND 2->

DFB TAN2, TAN3, TAN3, TAN3

DFB TAN1, GRN1, TAN3, TAN2

DFB TAN1, GRN1, TAN3, TAN2

DFB TAN1

DFB GRN1 : POS BAND 2.

: BAND 3->

DFB GRN2, GRN3, TAN3, TAN3

DFB TAN3, TAN3, TAN3, TAN3

DFB TAN3, TAN3, TAN3, TAN2

DFB TAN1

DFB GRN1 : POS BAND 3.

: BAND 4->

DFB GRN2, GRN3, TAN3, TAN3

DFB TAN3, TAN3, TAN3, TAN3

DFB TAN3, TAN3, TAN3, TAN2

DFB TAN1

DFB GRN1 : POS BAND 4.

PAG

* FIELD COLOR SCREEN 3-->

BLU1 = \$92

BLU2 = \$96

BLU3 = \$9A

BLU4 = \$9C

: BOTTOM-->

S3COL

DFB BLU3, BLU2, BLU1, WHITE

FC97: 0E	>97	DFB	BLU3, BLU2, BLU1, WHITE
FC98: 9C 9A 0E			
FC9B: 0E	>98	DFB	BLU3, BLU2, BLU1, WHITE
FC9C: 9E 0E 0E			
FC9E: 0E	>99	DFB	WHITE, WHITE, WHITE, WHITE
FC9F: 96 92	>99	DFB	BLU2, BLU1
FC9F: 96 92	>99		:
FC9A2: 9A 96 92			
FC9A5: 0E	>100	DFB	BLU3, BLU2, BLU1, WHITE
FC9A6: 9C 9A 0E			
FC9A7: 0E	>101	DFB	BLU4, BLU3, WHITE, WHITE
FC9AA: 0E 0E 0E			
FC9AD: 0E	>102	DFB	WHITE, WHITE, WHITE, WHITE
FC9AE: 96 92	>103	DFB	BLU2, BLU1
FC9AE: 96 92	>104		:
FC9B0: 9A 96 92			
FC9B3: 0E	>105	DFB	BLU3, BLU2, BLU1, WHITE
FC9B4: 9C 9A 96			
FC9B7: 92	>106	DFB	BLU4, BLU3, BLU2, BLU1
FC9B8: 9A 92	>107	DFB	BLU3, BLU1
FC9B8: 9A 92	>108		:
FC9BA: 9A 96 92			
FC9BD: 0E	>109	DFB	BLU3, BLU2, BLU1, WHITE
FC9BE: 9A 96 92			
FC9C1: 0E	>110	DFB	BLU3, BLU2, BLU1, WHITE
FC9C1: 0E	>111		:
FC9C2: 9C 9A 0E			
FC9C5: 0E	>112	DFB	BLU4, BLU3, WHITE, WHITE
FC9C6: 0E 0E 0E			
FC9C9: 0E	>113	DFB	WHITE, WHITE, WHITE, WHITE
FC9CA: 96 92	>114	DFB	BLU2, BLU1
FC9CA: 96 92	>115		:
FC9CC: 9A 96 92			
FC9CF: 0E	>116	DFB	BLU3, BLU2, BLU1, WHITE
FC9D0: 9C 9A 0E			
FC9D3: 92	>117	DFB	BLU4, BLU3, WHITE, BLU1
FC9D4: 0E 92 0E			
FC9D7: 96	>118	DFB	WHITE, BLU1, WHITE, BLU2
FC9D8: 0E 92	>119	DFB	WHITE, BLU1
FC9DA: 9A 96 92			
FC9DD: 0E	>120	DFB	BLU3, BLU2, BLU1, WHITE

```

*****
*   PAINT THE CLIFFS
*****
ORG BEGOSJ+$D00
ORG BEGORS+$D00
PUT ROC.PAINT

```

```

* /ROC.PAINT LASTED: 12.29.83.

```

```

*****

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```

*   PAINT ROC--->

```

```

*****

```

```

PAINT

```

FD00: A9 00	>6	LDA #0	
FD02: 85 25	>7	STA ATASEL	
FD04: 85 26	>8	STA ATBSSEL	
FD06: 85 04	>9	STA ATACTL	
FD08: 85 05	>10	STA ATECTL	
FD0A: 85 2B	>11	STA ATREMV	
	>12		
FD0C: 85 02	>13	STA ATWAIT	
	>14		
FD0E: A9 08	>15	LDY #8	
FD10: A5 92	>16	LDA ROUND1	
FD12: C9 02	>17	CMP #2	
FD14: D0 02	>18	BNE WAT5	;J NOT SCR 3.
FD16: A9 05	>19	LDY #5	
	>20	WAT5	
FD18: 88	>21	DEY	
FD19: 10 FD	>22	BFL WAT5	
FD1B: A5 EF	>23	LDA BAND	;NOP
FD1D: 85 11	>24	STA ATSBLA	
FD1F: EA	>25	NOP	
FD20: 85 10	>26	STA ATSALA	
	>27		
FD22: A9 1C	>28	LDA #\$1C	
FD24: 85 07	>29	STA ATBCOL	
FD26: A2 0F	>30	LDX #15	
	>31	ROCKY	
FD28: 85 02	>32	STA ATWAIT	
FD2A: 8D 12 FO	>33	LDA ROC,X	
FD2D: 85 1C	>34	STA ATBDAT	
FD2F: 8D 22 FO	>35	LDA ROCCTL,X	
FD32: 85 05	>36	STA ATBCTL	
FD34: A5 85	>37	LDA FRAMEL	
FD36: 29 08	>38	AND #8	
FD38: F0 0F	>39	BEC ROC2	
FD3A: 8D 32 FO	>40	LDA TAIL1,X	
FD3D: 85 1B	>41	STA ATADAT	
FD3F: 8D 43 FO	>42	LDA TAILCOL1,X	
FD42: 85 06	>43	STA ATACOL	
FD44: CA	>44	DEX	
FD46: 30 0F	>45	BMI ENDROC	
FD47: 10 DF	>46	BFL ROCKY	
	>47		
	>48	ROC2	
FD49: 8D 33 FO	>49	LDA TAIL2,X	
FD4C: 85 1B	>50	STA ATADAT	
FD4E: 8D 46 FO	>51	LDA TAILCOL2,X	
FD51: 85 06	>52	STA ATACOL	
FD53: CA	>53	DEX	
FD54: 10 D2	>54	BPL ROCKY	
	>55	ENDROC	
FD56: A9 00	>56	LDA #0	
FD58: 85 05	>57	STA ATBCTL	
FD5A: A5 EF	>58	LDA BAND	;NOP
FD5C: A5 EF	>59	LDA BAND	;NOP

\$10
 12x mis.
 For Robt.

FD6E: A5 EF 261
 FD6F: A9 DE 262
 FD70: B3 06 263
 FD71: EA 264
 FD72: A5 EF 265
 FD73: A9 00 266
 FD74: B5 04 267
 FD75: A5 97 268
 FD76: B5 00 269

LDX BAND
 LDA #BDE
 STA ATACOL
 NOP
 LDA BAND
 LDA #BDE
 STA ATACTL
 LDA EXPSTAT
 STA ATBORD

270
 271
 272
 273
 274

 * POS EXP/FLASHLIGHT-> *

FD6F: A2 F4 275
 FD71: 9A 276
 FD72: A2 01 277
 FD74: A5 D6 278
 FD76: 20 DB FF 279

LDX #F4
 TXS
 LDX #1
 LDA BDAT+1
 JSR POS

POS PASSED FROM BANK1.

FD79: A5 F9 281
 FD7B: B5 D6 282

LDA #EXP1
 STA BDAT+1

BB HI PTR.

PUT SP AT POS RTN ADDRESS->

FD7D: A2 F5 284
 FD7F: 9A 285

LDX #F5
 TXS

FD80: A9 04 287
 FD82: B5 EF 288
 FD84: A6 B2 289
 FD86: BD DE FA 290
 FD89: AA 291

LDA #4
 STA BAND
 LDX ROUND1
 LDA FLIDIX,X
 TAX

292
 293
 294
 295
 296

 * JMP INTO MAIN DISPLAY-> *

FD8A: B5 02 297
 FD8C: EA 298
 FD8D: B5 2E 299
 F18F: BD 00 FD 100
 FD92: B5 00 101
 FD94: BD 00 FA 102
 FD97: B5 0E 103
 FD99: BD 00 FB 104
 FD9C: B5 0F 105
 FD9E: EA 106
 FD9F: A5 EF 107
 FDA1: EA 108
 FDA2: CA 109
 FDA3: 4C 30 FE 110

STA ATWAIT
 NOP
 STA ATREMV
 LDA FCOL,X
 STA ATFCOL
 LDA FR1,X
 STA ATER1
 LDA FR2,X
 STA ATFF2
 NOP
 LDA BAND
 NOP
 DEX
 JMP ENTER

ICY 26.

111

*TAKE OFF
 STACK
 BCU
 PHA*

—Encasse y—

2 boîtes

Erreurs: 0


```

254 *****
255 * SET UP POS RTN ADDR FOR DINGO *
256 * DEFAULT D/C LOG = LATCH 2 *
257 * FOR ALL 3 BANDS
258 *****
259 LDA #LATCH-1
260 LDY #LATCH
261 LDZ #0
262 POSFLT
263 STY SAPOS4,X
264 DEX
265 STA SAPOS4,X
266 DEX
267 BFL POSFLT
268 ;
269 *****
270 * SET UP REAL POS RTN ADDR *
271 * FOR D/C TO SHOW-- *
272 *****
273 SETADR
274 LDX #3 ; D/C
275 LDY #0
276 STY TEMP1
277 SET5
278 LDY DINGOS,X
279 LDA POSBL-B,Y
280 AND #$07 ; GROSS LATCH VAL.
281 TAY
282 LDA POSRTN,Y
283 LDY TEMP1
284 *STA SAPOS4,Y ; SET LO.
285 ;
286 INC TEMP1
287 LDA #LATCH1
288 LDY TEMP1
289 *STA SAPOS4,Y ; SET HI
290 INC TEMP1
291 ;
292 DEX
293 BFL SET5
294 ;
295 JMP TOPSW ; SW BANDS.

```

1113 *****
 1114 * PAINT THE CLUTTS *
 1115 *****
 1116 FLD3

FDA6:	85	0A	1117	STA	ATMVIN	
FDA8:	85	1C	1118	STA	ATEDAT	
FDA9:	B1	DB	1119	LDA	(FCOL),Y	
FDAC:	85	07	1120	STA	ATBCOL	
FAAE:	BD	00	FA	1121	LDA	FR1,X
FDB1:	85	0E	1122	STA	ATFR1	
FDB3:	BD	00	FB	1123	LDA	FCOL,X
FDB6:	85	08	1124	STA	ATFCOL	
FDB8:	BD	00	FB	1125	LDA	FR2,X
FDBB:	05	0F	1126	STA	ATFR2	
FDBD:	0A		1127	DEX		
FDBE:	A4	EF	1128	LDY	BAND	
FDC0:	B9	C1	00	1129	LDA	ACOL,Y
FDC3:	85	06	1130	STA	ATACOL	
FDC5:	B9	E3	00	1131	LDA	MALO,Y
FDC8:	85	E7	1132	STA	MA	
FDEA:	EA		1133	NOF		
FDEB:	C6	EF	1134	DEC	BAND	
FDED:	A9	01	1135	LDA	#0	
FDCF:	85	20	1136	STA	ATSAIN	
FDD1:	A0	17	1137	LDY	#25	
FDD3:	B1	D5	1138	LDA	(BDAT),Y	
FDD5:	85	1C	1139	STA	ATBDAT	4CY 76
			1140			
			1141	DATA		

FDD7:	85	2A	1142	STA	ATMVIN	
FDD9:	B1	DB	1143	LDA	(BCOL),Y	
FDDB:	85	07	1144	STA	ATBCOL	
FDDD:	B1	0F	1145	LDA	(ADAT),Y	
FDDF:	85	1B	1146	STA	ATADAT	
FDE1:	B1	E0	1147	LDA	(MB),Y	
FDE3:	85	23	1148	STA	ATMBIN	
FDE5:	85	1E	1149	STA	ATENME	
FDE7:	B1	E1	1150	LDA	(FND),Y	
FDE9:	85	1F	1151	STA	ATENFM	
FDEB:	B1	E7	1152	LDA	(HND),Y	
FDED:	85	1D	1153	STA	ATENYA	
			1154			1NOF

FDEF:	A5	EF	1155	LDA	BAND	
FDF1:	A5	EF	1156	LDA	BAND	
FDF3:	A5	EF	1157	LDA	BAND	
FDF5:	88		1158	DEY		
			1159			

FDF6:	BD	00	FB	1160	LDA	FR2,X
FDF7:	85	0F	1161	STA	ATFR2	
FDF8:	BD	00	FA	1162	LDA	FR1,X
FDFE:	85	0E	1163	STA	ATFR1	
FE00:	B1	D8	1164	LDA	(BCOL),Y	4CY 76
			1165			

			1166	FLD1		
FE02:	85	2A	1167	STA	ATMVIN	
FE04:	85	07	1168	STA	ATBCOL	
FE06:	BD	00	FB	1169	LDA	FCOL,X
FE09:	85	08	1170	STA	ATFCOL	
FE0B:	B1	D5	1171	LDA	(BDAT),Y	
FE0D:	85	1C	1172	STA	ATBDAT	
FE0F:	B1	0F	1173	LDA	(ADAT),Y	
FE11:	85	1B	1174	STA	ATADAT	
FE13:	F0	17	1175	BEO	ADFF	
FE15:	CA		1176	DEY		
FE1A:	88		1177	DEY		

```

FE19: EA      181  NONU      NOP
FE1A: EA      182      NOP
FE1B: EA      183      NOP
FE1C: EA      184      NOP
FE1D: EA      185  NONU2
FE1E: EA      186      INC BAND
FE1F: EA      187      INC BAND
FE20: EA      188      DEC BAND
FE21: EA      189      DEC BAND
FE22: EA      190
FE23: EA      191      LDA (BDAT),Y
FE24: EA      192      STA ATBDAT
FE25: EA      193      JMP DATA      ;CY 76
FE26: EA      194
FE27: EA      195  AUFF
FE28: EA      196      DEX
FE29: EA      197      DEY
FE2A: EA      198      BPL NONU
FE2B: EA      199      ;CY 38.
FE2C: EA      200
FE2D: EA      201  * START A NEW BAND--- *
FE2E: EA      202  *****
FE2F: EA      203  ENTER
FE30: EA      204      LDY BAND
FE31: EA      205      BMI FINUP      ;J ALL DONE.
FE32: EA      206      LDA BDATLO,Y
FE33: EA      207      STA BDAT
FE34: EA      208      LDA BCOLLO,Y
FE35: EA      209      STA BCOL
FE36: EA      210      LDA FMLO,Y
FE37: EA      211      STA FM
FE38: EA      212      LDA MBLO,Y
FE39: EA      213      STA MB
FE3A: EA      214      LDA AORD,Y      ;CY 75
FE3B: EA      215
FE3C: EA      216  * LATCH SPRITE A--- *
FE3D: EA      217  *****
FE3E: EA      218  *POS
FE3F: EA      219      STA AORD
FE40: EA      220      LDY #27
FE41: EA      221      LDA (BDAT),Y
FE42: EA      222      STA ATBDAT
FE43: EA      223      LDA (BCOL),Y
FE44: EA      224      STA ATBCOL
FE45: EA      225
FE46: EA      226      RTS      ;60 LATCH SA.
FE47: EA      227  FINUP
FE48: EA      228      JMI FINIT
FE49: EA      229
FE4A: EA      230  ACONT
FE4B: EA      231      JMP ACONT
FE4C: EA      232      LDY BAND
FE4D: EA      233      BMI FINUP      ;J DONE.
FE4E: EA      234      NOP
FE4F: EA      235      NOP
FE50: EA      236      LDA BDATLO,Y
FE51: EA      237      STA BDAT
FE52: EA      238      LDA BCOLLO,Y
FE53: EA      239      STA BCOL
FE54: EA      240      LDA FMLO,Y
FE55: EA      241      STA FM
FE56: EA      242      LDA ADATLO,Y
FE57: EA      243      STA ADAT      ;CY 75
FE58: EA      244

```

FE79:	A5	18	2246	LDY	#27
FE7B:	B1	05	2247	LDA	(DAT),Y
FE7D:	B5	10	2247	STA	ATBDAT
FE7F:	B1	08	2248	LDA	(BCOL),Y
FE81:	B5	07	2249	STA	ATBCOL
FE83:	B1	0F	2250	LDA	(ADAT),Y
FE85:	B5	1B	2251	STA	ATADAT
FE87:	B1	E1	2252	LDA	(FM),Y
FE89:	B5	1F	2253	STA	ATENFM
FE8B:	A4	EF	2254	LDY	BAND
FE8D:	B9	E7 00	2255	LDA	MBLO,Y
FE90:	B5	ED	2256	STA	ME
			2257		
FE92:	68		2258	FLA	
FE93:	68		2259	FLA	
			2260		
FE94:	A5	EF	2261	LDA	BAND
FE96:	A5	EF	2262	LDA	BAND
FE98:	A5	EF	2263	LDA	BAND
FE9A:	A5	EF	2264	LDA	BAND
FE9C:	4C	52 FF	2265	JMP	LAT37
			2266		
			2267		
			2268		
			2269		
			2270		
			2271		

;FIX SP-->

;NCP=0

* PLAYFIELD IS DONE-->

FINIT

FE9F:	A0	02	2272	LDY	#2
FEA1:	B5	02	2273	STA	ATWAIT
FEA3:	A9	00	2274	LDA	#0
FEA5:	B5	1D	2275	STA	ATENMA
FEA7:	B5	1E	2276	STA	ATENMB
FEA9:	B5	1F	2277	STA	ATENFM
FEAB:	A9	98	2278	LDA	##98
FEAD:	B5	09	2279	STA	ATSCOL
			2280		
			2281		

;WATER.

FIN4

FEAF:	B5	02	2282	STA	ATWAIT
FEB1:	BD	00 FA	2283	LDA	FR1,X
FEB4:	B5	0E	2284	STA	ATFR1
FEB6:	BD	00 FC	2285	LDA	FCOL,X
FEB9:	B5	08	2286	STA	ATFCOL
FEBB:	BD	00 FB	2287	LDA	FR2,X
FEBC:	B5	0F	2288	STA	ATFR2
FEC0:	CA		2289	DEX	
FEC1:	B5	02	2290	STA	ATWAIT
FEC3:	B8		2291	DEY	
FEC4:	10	E9	2292	BFL	FIN4
			2293		

FEC6:	B5	02	2294	STA	ATWAIT
FEC8:	A9	00	2295	LDA	#0
FECA:	B5	1B	2296	STA	ATADAT
FEC0:	B5	1C	2297	STA	ATEDAT
FEC2:	B5	1B	2298	STA	ATADAT
FED0:	B5	1C	2299	STA	ATBDAT
FED2:	B5	1D	2300	STA	ATENMA
FED4:	B5	0E	2301	STA	ATFR1
FED6:	B5	0F	2302	STA	ATFR2
			2303		

;MIS OFF.

FED8:	A9	0E	2304	LDA	#WHITE
FEDA:	B5	06	2305	STA	ATACOL
			2306		

* SWITCH BANKS FOR POTVI *

Do Sound
BOTVI
IN THIS
BANK

100 RECORDS-FF10
100 RECORDS-FF10
104 RUC RUC, RUC RTNS
** RUC, RUC RTNS LASTED: 12.11.97

* POSITIONING LINES --> *

FF10: 85 10	>7	STA	ATSALA	
FF12: A5 EF	>8	LDA	BAND	:NOF
FF14: B1 E1	>9	LDA	(FM),Y	
	>10	LAT15		
FF16: 8D 1F 00	>11	STAH	ATENFM	
FF19: A4 EF	>12	LDY	BAND	
FF1B: B9 C6 00	>13	LDA	ADATHI,Y	
FF1E: 85 D0	>14	STA	ADAT+1	
FF20: B9 C8 00	>15	LDA	ADATLO,Y	
FF23: 85 CF	>16	STA	ADAT	
FF25: B9 BC 00	>17	LDA	SAIN,Y	
FF28: 85 20	>18	STA	ATSAIN	
FF3A: A0 1A	>19	LDY	#26	
FF2C: B1 D5	>20	LDA	(BDAT),Y	
FF2E: 4C A6 FD	>21	JMP	FLD2	:CY 76
	>22			:
	>23	LAT2		
FF31: B1 E1	>24	LDA	(FM),Y	
FF33: 85 10	>25	STA	ATSALA	
FF35: 4C 16 FF	>26	JMP	LAT15	
	>27			:
	>28	LAT3		
FF38: B1 E1	>29	LDA	(FM),Y	
FF3A: 85 1F	>30	STA	ATENFM	
FF3C: EA	>31	NOF		
FF3D: 85 10	>32	STA	ATSALA	
FF3F: AC EF 00	>33	LDYH	BAND	
FF42: B9 C6 00	>34	LDA	ADATHI,Y	
	>35	LAT35		
FF45: 8D D0 00	>36	STAH	ADAT+1	
FF48: B9 C8 00	>37	LDA	ADATLO,Y	
FF4B: 85 CF	>38	STA	ADAT	
FF4D: B9 BC 00	>39	LDA	SAIN,Y	
	>40	LAT36		
FF50: 85 20	>41	STA	ATSAIN	
	>42	LAT37		
FF52: A0 1A	>43	LDY	#26	
	>44	LAT38		
FF54: B1 D5	>45	LDA	(BDAT),Y	
FF56: 4C A6 FD	>46	JMP	FLD2	:CY 76
	>47			:
	>48	LAT4		
FF59: B1 E1	>49	LDA	(FM),Y	
FF5B: 85 1F	>50	STA	ATENFM	
FF5D: A4 EF	>51	LDY	BAND	
FF5F: B9 C6 00	>52	LDA	ADATHI,Y	
FF62: 85 10	>53	STA	ATSALA	
FF64: 4C 45 FF	>54	JMP	LAT35	
	>55			:
	>56	LAT5		
FF67: B1 E1	>57	LDA	(FM),Y	
FF69: 85 1F	>58	STA	ATENFM	
FF6B: A4 EF	>59	LDY	BAND	
FF6D: B9 C6 00	>60	LDA	ADATHI,Y	
FF70: 85 D0	>61	STA	ADAT+1	
FF72: EA	>62	NOF		

FF73: 85 10 00 063
 FF75: 89 0B 00 064
 FF76: 85 0F 00 065
 FF7A: B9 BC 00 066
 FF7D: 85 20 00 067
 FF7F: AC 1A 00 068
 FF81: EA 00 00 069
 FF82: B1 D5 00 070
 FF84: 4C A6 FD 071

STA AT3ALA
 LDA ADATLO,Y
 STA ADAT
 LDA SAIN,Y
 STA AT3AIN
 LDY #26
 NOP
 LDA (SDAT),Y
 JNF FLD2

ICM 76.

072
073

LAT6

FF87: B1 E1 00 074
 FF89: 85 1F 00 075
 FF8B: A4 EF 00 076
 FF8D: B9 C6 00 077
 FF90: 85 D0 00 078
 FF92: B9 CB 00 079
 FF95: 85 0F 00 080
 FF97: 85 10 00 081
 FF99: B9 BC 00 082
 FF9C: 8D 20 00 083
 FF9F: 4C 52 FF 084

LDA (FM),Y
 STA ATENFM
 LDY BAND
 LDA ADATHI,Y
 STA ADAT+1
 LDA ADATLO,Y
 STA ADAT
 STA AT3ALA
 LDA SAIN,Y
 STA AT3AIN
 JMP LAT37

085
086

LAT7

FFA2: 31 E1 00 087
 FFA4: 85 1F 00 088
 FFA6: A4 EF 00 089
 FFAB: B9 C6 00 090
 FFAB: 85 D0 00 091
 FFAD: B9 CB 00 092
 FFBO: 8D CF 00 093
 FFB3: B9 BC 00 094
 FFB6: 85 10 00 095
 FFB8: 4C 50 FF 096

LDA (FM),Y
 STA ATENFM
 LDY BAND
 LDA ADATHI,Y
 STA ADAT+1
 LDA ADATLO,Y
 STA ADAT
 LDA SAIN,Y
 STA AT3ALA
 JMP LAT36

097
098
099

LAT8

FFB8: B1 E1 00 099
 FFB8: 85 1F 00 100
 FFBF: A4 EF 00 101
 FFC1: B9 C6 00 102
 FFC4: 85 D0 00 103
 FFC6: B9 CB 00 104
 FFC9: 8D CF 00 105
 FFCC: B9 BC 00 106
 FFD0: 85 20 00 107
 FFD1: AC 1A 00 108
 FFD3: 85 10 00 109
 FFD5: 4C 54 FF 110

LDA (FM),Y
 STA ATENFM
 LDY BAND
 LDA ADATHI,Y
 STA ADAT+1
 LDA ADATLO,Y
 STA ADAT
 LDA SAIN,Y
 STA AT3AIN
 LDY #26
 STA AT3ALA
 JMP LAT38

	>112	*****	
	>113	* SPRITE/MIGSILE POSITIONING *	
	>114	*****	
	>115	FOS	
FFD8: 85 02	>116	STA ATWAIT	
FFDA: 95 20	>117	STA ATSAIN,X	;FINE INCR.
FFDC: 29 0F	>118	AND ##OF	
FFDE: A8	>119	TAY	
FFDF: A5 85	>120	LDA FRAMEL	
FFE1: A5 85	>121	LDA FRAMEL	
FFE3: A5 85	>122	LDA FRAMEL	
FFE5: EA	>123	NOP	
FFE6: 88	>124	DEY	
FFE7: 10 FD	>125	BPL POS10	
	>126		;CY 21.
FFE9: 95 10	>127	STA ATSALA,X	;LATCH SPRITE.
FFEB: 85 02	>128	STA ATWAIT	
FFED: 85 2A	>129	STA ATMVIN	
FFEF: 60	>130	RTS	


```

106 *****
107 *      RESET      VECTOR      *
108 *****
109      OBJ      BEGOBJ+$FFFC
110      ORG      BEGORG+$FFFC
FFFC: OE FO      111      DA      INITSW
112      END

```

--End assembly--

2 bytes

Errors: 0

Symbol table - alphabetical order:

ACOL	=\$C1	ACONT	=\$FE5C	ADAT	=\$CF	ADATHI	=\$C6
ADATLO	=\$CB	ADUR	=\$92	AIDX	=\$90	AOFF	=\$FE2C
AORD	=\$BC	ATACOL	=\$06	ATACTL	=\$04	ATADAT	=\$1B
ATADIV	=\$17	ATAORD	=\$0B	ATASEL	=\$25	ATAVOL	=\$19
ATAWAV	=\$15	ATBCOL	=\$07	ATBCTL	=\$05	ATBDAT	=\$1C
ATBDIV	=\$18	ATBLNK	=\$01	ATBORD	=\$0C	ATBSEL	=\$26
ATBVOL	=\$1A	ATBWAV	=\$16	ATCFF	=\$36	ATCMAF	=\$34
ATCMAS	=\$30	ATCMBF	=\$35	ATCMBS	=\$31	ATCMS	=\$37
ATCSAF	=\$32	ATCSBF	=\$33	ATENFM	=\$1F	ATENMA	=\$1D
ATENMB	=\$1E	ATFCOL	=\$08	ATFCTL	=\$0A	ATFMIN	=\$24
ATFMLA	=\$14	ATFRO	=\$0D	ATFR1	=\$0E	ATFR2	=\$0F
ATFSEL	=\$27	ATHORC	=\$03	ATJBA	=\$3C	ATJBB	=\$3D
ATMAIN	=\$22	ATMALA	=\$12	ATMATK	=\$28	ATMBIN	=\$23
ATMBLA	=\$13	ATMBTK	=\$29	ATNVIN	=\$2A	ATPADA	=\$38
ATPADB	=\$39	ATPADC	=\$3A	ATPADD	=\$3B	ATREMV	=\$2B
ATRHIT	=\$2C	ATSAIN	=\$20	ATSALA	=\$10	ATSBIN	=\$21
ATSBLA	=\$11	ATSCOL	=\$09	ATSYNC	=\$00	ATWAIT	=\$02
BAND	=\$EF	BCOL	=\$DB	BCOLLO	=\$D7	BDAT	=\$D5
BDATLO	=\$D1	BDUR	=\$93	BEGOBJ	=\$8004	BEGORG	=\$F000
BIDX	=\$91	BIRDPOS	=\$B8	BLACK	=\$00	BLU1	=\$92
BLU2	=\$96	BLU3	=\$9A	BLU4	=\$9C	BLUE	=\$9A
BONUSH	=\$8F	BONUSL	=\$8E	BOTTIM	=\$94	BOTVI	=\$E024
BROWN	=\$F6	BTIME	=\$87	BVISW	=\$F007	CAVE1	=\$F800
CAVE2	=\$F800	CAVE3	=\$F81B	CAVE4	=\$F836	CAVE5	=\$F851
CAVE6	=\$F86C	CAVE7	=\$F851	CAVE8	=\$F887	CAVE9	=\$F8A2
CAVEX	=\$F8BD	DATA	=\$FDD7	DINDAT	=\$A2	DINDIR	=\$A7
DINLN	=\$98	DINO1	=\$F700	DINO2	=\$F71B	DINO3	=\$F736
DINO4	=\$F751	DINO5	=\$F76C	DINO6	=\$F787	DINO7	=\$F76C
DINO8	=\$F7A2	DINO9	=\$F7BE	DINOST	=\$A7	DINOX	=\$F7D9
DINPOS	=\$9D	EGG1	=\$F6D4	EGGPOS	=\$B1	ELEV1	=\$F6AA
ELEV2	=\$F6AC	ELEV3	=\$F6AE	ELEV4	=\$F6B0	ELEV5	=\$F6B2
ELEV6	=\$F6B4	ELEV7	=\$F6B6	ELEV8	=\$F6B8	ELEV DAT	=\$B4
ELEVST	=\$B3	END	=\$FFFE	ENDROC	=\$FD56	ENTER	=\$FE30
EXP1	=\$F900	EXP2	=\$F91B	EXP3	=\$F936	EXP4	=\$F969
EXP5	=\$F9D6	EXPCOL	=\$F61C	EXP DAT	=\$96	EXPLN	=\$94
EXPLOR	=\$F900	EXPPOS	=\$95	EXPSTAT	=\$97	FCOL	=\$FC00
FIN4	=\$FEAF	FINIT	=\$FE9F	FINUP	=\$FE59	FLD1	=\$FE02
FLD2	=\$FDA6	FLDIDX	=\$FADE	FLIGHT	=\$F99E	FM	=\$E1
FMLO	=\$DD	FR1	=\$FA00	FR2	=\$FB00	FRAMEH	=\$B6
FRAMEL	=\$85	GAME	=\$80	GOVER	=\$03	GREEN	=\$D4
GRN1	=\$D4	GRN2	=\$D6	GRN3	=\$D8	INITSW	=\$F00E
INTFL6	=\$0285	IOADIR	=\$0281	IOBDIR	=\$0283	JOYADN	=\$20
JOYALT	=\$40	JOYART	=\$80	JOYAUP	=\$10	JOYBDN	=\$02
JOYBLT	=\$04	JOYBRT	=\$08	JOYBUP	=\$01	JOYDAT	=\$0280
LAT1	=\$FF10	LAT15	=\$FF16	LAT2	=\$FF31	LAT3	=\$FF38
LAT35	=\$FF45	LAT36	=\$FF50	LAT37	=\$FF52	LAT38	=\$FF54
LAT4	=\$FF59	LAT5	=\$FF67	LAT6	=\$FF87	LAT7	=\$FFA2

2	LATE	=\$FBB	2	LBLUE	=\$F94	2	LBROWN	=\$F18	MA	=\$E7	
	MALO	=\$E3		MB	=\$ED		MALO	=\$E9	?	MISC	=\$F600
?	MODE	=\$81		NONU	=\$FE1A	?	NONU2	=\$FE1D	?	NULLM	=\$F6DC
?	NULLX	=\$F97A	?	ORANGE	=\$28	?	PADAPB	=\$04	?	PADBPB	=\$08
?	PADCPB	=\$40	?	PADOPB	=\$80		PAINT	=\$FD00	?	PD1	=\$FC
?	PD10	=\$FA	?	PD100	=\$F8	?	PD100K	=\$F2	?	PD10K	=\$F4
?	PD1K	=\$F6	?	PLAY	=\$01	?	PLAYER	=\$80		POS	=\$FFD8
	POS10	=\$FFE6	?	PURPLE	=\$68	?	PWRTIM	=\$B2		RED	=\$26
?	REDTBL	=\$F649	?	RESUM	=\$05		ROC	=\$F012		ROC2	=\$FD49
	ROCCTL	=\$F022	?	ROCKLN	=\$BA	?	ROCKPOS	=\$BB		ROCKY	=\$FD28
?	ROPE1	=\$F66D	?	ROPE2	=\$F665	?	ROPELN	=\$B5	?	ROPEST	=\$B7
?	ROFFOS	=\$86		ROUND1	=\$82	?	SICOL	=\$FC00	?	S2COL	=\$FC4A
?	S3COL	=\$FC94		SAIN	=\$BC	?	SAPOS0	=\$FE	?	SAPOS1	=\$FC
?	SAPOS2	=\$FA	?	SAPOS3	=\$F8	?	SAPOS4	=\$F6	?	SCOR1H	=\$8C
?	SCOR1L	=\$88	?	SCOR1M	=\$8A	?	SCR1F1	=\$FA4A	?	SCR1F2	=\$FB00
?	SCR2F1	=\$FA94	?	SCR2F2	=\$FB4A	?	SCR3F1	=\$FADE	?	SCR3F2	=\$FB94
?	SELECT	=\$04	?	SWIADF	=\$40	?	SWIBDF	=\$80	?	SWICOL	=\$08
?	SWIRES	=\$01	?	SWISEL	=\$02	?	SWITCH	=\$0282		TAIL1	=\$F032
	TAIL2	=\$F033		TAILCOL1	=\$F043		TAILCOL2	=\$F046	?	TAN	=\$FC
	TAN1	=\$F6		TAN2	=\$18		TAN3	=\$FC	?	TEMP1	=\$EF
?	TEMP11	=\$E8	?	TEMP12	=\$E9	?	TEMP13	=\$EA	?	TEMP2	=\$F0
?	TEMP3	=\$F1	?	TEMP4	=\$F4	?	TEMP5	=\$F5	?	TEMP6	=\$F6
?	TEMP7	=\$F7	?	TEMP8	=\$F8	?	TERIST	=\$B9	?	TIME1	=\$0294
?	TIME1K	=\$0297	?	TIME64	=\$0296	?	TIME8	=\$0295	?	TIMER	=\$0284
?	TITLEM	=\$02	?	TOGO	=\$84	?	TOPTIM	=\$A8		WATS	=\$FD18
	WHITE	=\$0E	?	WHITETE	=\$F600	?	YELLOW	=\$1A	?	YELOTB	=\$F62D

Symbol table - numerical order:

?	ATSYNC	=\$00	?	BLACK	=\$00	?	ATBLNK	=\$01	?	JOYBUP	=\$01
?	SWIRES	=\$01	?	PLAY	=\$01	?	ATWAIT	=\$02	?	JOYBDN	=\$02
?	SWISEL	=\$02	?	TITLEM	=\$02	?	ATHORC	=\$03	?	GOVER	=\$03
	ATACTL	=\$04	?	JOYBLT	=\$04	?	PADAPB	=\$04	?	SELECT	=\$04
	ATBCTL	=\$05	?	RESUM	=\$05		ATACOL	=\$06		ATBCOL	=\$07
	ATFCOL	=\$08	?	JOYBRT	=\$08	?	PADBPB	=\$08	?	SWICOL	=\$08
	ATSCOL	=\$09	?	ATFCTL	=\$0A		ATAORD	=\$0B		ATBORD	=\$0C
?	ATFR0	=\$0D		ATFR1	=\$0E		WHITE	=\$0E		ATFR2	=\$0F
	ATSALA	=\$10	?	JOYAUP	=\$10		ATSBLA	=\$11	?	ATMALA	=\$12
?	ATMBLA	=\$13	?	ATFMILA	=\$14	?	ATAWAV	=\$15	?	ATBWAV	=\$16
?	ATADIV	=\$17	?	ATBDIV	=\$18	?	LBROWN	=\$18		TAN2	=\$18
?	ATAVOL	=\$19	?	ATBVOL	=\$1A	?	YELLOW	=\$1A		ATADAT	=\$1B
	ATBDAT	=\$1C		ATENMA	=\$1D		ATENMB	=\$1E		ATENFM	=\$1F
	ATSAIN	=\$20	?	JOYADN	=\$20	?	ATSBIN	=\$21	?	ATMAIN	=\$22
	ATMBIN	=\$23	?	ATFMIN	=\$24		ATASEL	=\$25		ATBSEL	=\$26
	RED	=\$26	?	ATFSEL	=\$27	?	ATMATK	=\$28	?	ORANGE	=\$28
?	ATMBTK	=\$29		ATMVIN	=\$2A		ATREMV	=\$2B	?	ATRHIT	=\$2C
?	ATCMAS	=\$30	?	ATCMBS	=\$31	?	ATCSAF	=\$32	?	ATCSBF	=\$33
?	ATCMAS	=\$34	?	ATCMBF	=\$35	?	ATCFF	=\$36	?	ATCMS	=\$37
?	ATPADA	=\$38	?	ATPADB	=\$39	?	ATPADC	=\$3A	?	ATPADD	=\$3B
?	ATJBA	=\$3C	?	ATJBB	=\$3D	?	JOYALT	=\$40	?	PADCPB	=\$40
?	SWIADF	=\$40	?	PURPLE	=\$68	?	JOYART	=\$80	?	PADDPB	=\$80
?	SWIBDF	=\$80	?	GAME	=\$80	?	PLAYER	=\$80	?	MODE	=\$81
	ROUND1	=\$82	?	TOGO	=\$84		FRAMEL	=\$85	?	FRAMEH	=\$86
?	BTIME	=\$87	?	SCOR1L	=\$88	?	SCOR1M	=\$8A	?	SCOR1H	=\$8C
?	BONUSL	=\$8E	?	BONUSH	=\$8F	?	AIDX	=\$90	?	BIDX	=\$91
?	ADUR	=\$92		BLU1	=\$92	?	BDUR	=\$93	?	EXPLN	=\$94
?	BOTTIM	=\$94	?	LBLUE	=\$94	?	EXPPOS	=\$95	?	EXPDAT	=\$96
	BLU2	=\$96		EXPSTAT	=\$97	?	DINLN	=\$9B	?	BLUE	=\$9A
	BLU3	=\$9A		BLU4	=\$9C	?	DINPOS	=\$9D	?	DINDAT	=\$A2
?	DINOST	=\$A7	?	DINDIR	=\$A7	?	TOPTIM	=\$A8	?	EGGPOS	=\$B1
?	PWRTIM	=\$B2	?	ELEVST	=\$B3	?	ELEV DAT	=\$B4	?	ROPELN	=\$B5
?	ROFFOS	=\$B6	?	ROPEST	=\$B7	?	BIRDFOS	=\$B8	?	TERIST	=\$B9
?	ROCKLN	=\$BA	?	ROCKPOS	=\$BB		AORD	=\$BC		SAIN	=\$BC
	ACOL	=\$C1		ADATHI	=\$C6		ADATLO	=\$CB		ADAT	=\$CF

ACOL	=\$C	ADAT1	=\$C8	ADAT10	=\$CB	ADAT	=\$CF
BDATLO	=\$D1	GREEN	=\$D4	GRN1	=\$D4	BDAT	=\$D5
GRN2	=\$D6	BCOLLO	=\$D7	GRN3	=\$D8	BCOL	=\$D8
FMLO	=\$DD	FM	=\$E1	MALO	=\$E3	MA	=\$E7
? TEMP11	=\$E8	MBLO	=\$E9	? TEMP12	=\$E9	? TEMP13	=\$EA
MB	=\$ED	BAND	=\$EF	? TEMP1	=\$EF	? TEMP2	=\$FO
? TEMP3	=\$F1	? PD100K	=\$F2	? TEMP4	=\$F4	? PD10K	=\$F4
? TEMP5	=\$F5	? SAPOS4	=\$F6	? TEMP6	=\$F6	? PD1K	=\$F6
? BROWN	=\$F6	TAN1	=\$F6	? TEMP7	=\$F7	? SAPOS3	=\$F8
? TEMP8	=\$F8	? PD100	=\$F8	? SAPOS2	=\$FA	? PD10	=\$FA
? SAPOS1	=\$FC	? PD1	=\$FC	? TAN	=\$FC	TAN3	=\$FC
? SAPOS0	=\$FE	? JOYDAT	=\$0280	? IOADIR	=\$0281	? SWITCH	=\$0282
? IOBDIR	=\$0283	? TIMER	=\$0284	? INTFLG	=\$0285	? TIME1	=\$0294
? TIME8	=\$0295	? TIME64	=\$0296	? TIME1K	=\$0297	BEGOBJ	=\$8004
BOTVI	=\$E024	BEGORG	=\$F000	BVISW	=\$F007	INIT3W	=\$F00E
ROC	=\$F012	ROCCTL	=\$F022	TAIL1	=\$F032	TAIL2	=\$F033
TAILCOL1	=\$F043	TAILCOL2	=\$F046	? MISC	=\$F600	? WHITETB	=\$F600
? EXPCOL	=\$F61C	? YELOTB	=\$F62D	? REDTBL	=\$F649	? ROPE2	=\$F665
? ROPE1	=\$F66D	? ELEV1	=\$F6AA	? ELEV2	=\$F6AC	? ELEV3	=\$F6AE
? ELEV4	=\$F6B0	? ELEV5	=\$F6B2	? ELEV6	=\$F684	? ELEV7	=\$F6B6
? ELEV8	=\$F6B8	? EGG1	=\$F6D4	? NULLM	=\$F6DC	? DINO1	=\$F700
? DINO2	=\$F71B	? DINO3	=\$F736	? DINO4	=\$F751	? DINO5	=\$F76C
? DINO7	=\$F76C	? DINO6	=\$F787	? DINO8	=\$F7A2	? DINO9	=\$F7BE
? DINOX	=\$F7D9	? CAVE1	=\$F800	? CAVE2	=\$F800	? CAVE3	=\$F81B
? CAVE4	=\$F836	? CAVE5	=\$F851	? CAVE7	=\$F851	? CAVE6	=\$F86C
? CAVE8	=\$F887	? CAVE9	=\$F8A2	? CAVEX	=\$F8BD	? EXPLOR	=\$F900
EXP1	=\$F900	? EXP2	=\$F91B	? EXP3	=\$F936	? EXP4	=\$F969
? NULLX	=\$F97A	? FLIGHT	=\$F99E	? EXP5	=\$F9D6	FR1	=\$FA00
? SCR1F1	=\$FA4A	? SCR2F1	=\$FA94	? SCR3F1	=\$FADE	FLDIDX	=\$FADE
FR2	=\$FB00	? SCR1F2	=\$FB00	? SCR2F2	=\$FB4A	? SCR3F2	=\$FB94
FCOL	=\$FC00	? S1COL	=\$FC00	? S2COL	=\$FC4A	? S3COL	=\$FC94
PAINT	=\$FD00	WATS	=\$FD18	ROCKY	=\$FD28	ROC2	=\$FD49
ENDROC	=\$FD56	FLD2	=\$FDA6	DATA	=\$FDD7	? FLD1	=\$FE02
NONU	=\$FE1A	? NONU2	=\$FE1D	AOFF	=\$FE2C	ENTER	=\$FE30
FINUP	=\$FE59	ACONT	=\$FE5C	FINIT	=\$FE9F	FIN4	=\$FEAF
? LAT1	=\$FF10	LAT15	=\$FF16	? LAT2	=\$FF31	? LAT3	=\$FF38
LAT35	=\$FF45	LAT36	=\$FF50	LAT37	=\$FF52	LAT38	=\$FF54
? LAT4	=\$FF59	? LAT5	=\$FF67	? LAT6	=\$FF87	? LAT7	=\$FFA2
? LAT8	=\$FFBB	POS	=\$FFD8	POS10	=\$FFE6	END	=\$FFFE